

# Index

1967-1969

Page numbers of symposium and clinic titles are given in **boldface** type.

- ABRASION**, definition of, 1969: Oct., 853
- Abscess**, dentoalveolar, diagnosis and treatment, 1967: Nov., 528
- periodontal, acute, 1969: Jan., 169-177
- ultrasonic therapy in, 1969: Jan., 42-43
- Abutment teeth**, attachment apparatus for, 1969: Oct., 848-850
- evaluation of, 1969: Oct., **845-855**
- gingival unit and, 1969: Oct., 850
- posterior, double, for fixed appliance, 1967: March, 59
- selection of, 1969: Oct., 873
- systemic condition and, 1969: Oct., 851
- Access cavities**, in endodontics, 1967: Nov., **701-710**
- preparation of, 1967: Nov., 703-707
- Accident**, cerebrovascular, extraction of teeth and, 1969: Oct., 944
- Accounting**, cash method vs. accrual method, 1967: July, 327
- cost, applications to dental practice, 1967: July, 298-302
- peg board, 1967: July, 296
- Acetylsalicylic acid**. See *Aspirin*.
- Acrylic**, autopolymerizing, with metallic wires, 1969: Jan., 216
- splints of, 1969: Jan., 224, 225
- Acrylic removable lingual archwires**, 1968: July, 395
- Acrylic veneer crowns**. See *Crown(s)*.
- Actuarial data**, accumulation and analysis of, 1967: July, **291-302**
- Addison's disease**, extraction of teeth in, 1969: Oct., 948
- oral manifestations of, 1969: April, 340
- Adenocarcinoma**, of alveolar process, 1969: Oct., 739
- Adhesives**, chemical, as periodontal dressings, 1969: Jan., 189
- Administration**, definition of, 1967: July, 358
- Adolescence**, psychology of, 1969: April, **289-301**
- Adolescent(s)**. See also under *Ephebodontics*.
- caries in, 1969: April, 415, 416
- prevention of, 1969: April, 417-421
- dentistry for, symposium on, 1969: April, **287-516**
- dentofacial growth in, 1969: April, **343-354**
- emotional disturbances of, 1969: April, 294-298
- endodontics in, 1969: April, **483-493**
- food habits of, 1969: April, 391, 392
- growth and development of, 1969: April, 304-308
- handicapped, treatment of, 1969: April, **313-327**
- medical problems of, 1969: April, **303-311**
- nutrition for, 1969: April, 391, 394-403
- teaching of, 1969: April, 393
- occlusal therapy in, 1969: April, **451-459**
- oral hygiene for, 1969: April, **375-386**
- orthodontics for, 1969: April, **437-450**
- periodontics for, 1969: April, **495-508**
- personality types of, 1969: April, 292-294
- restorative dentistry for, 1969: April, **425-435**
- systemic diseases in, oral manifestations of, 1969: April, **329-341**
- Adult** dentition, malocclusion in, 1968: July, 292
- Adults**, orthodontic treatment of, 1968: July, **475-482**
- Aging**, physical changes caused by, effects on dental practice, 1968: March, **217-228**
- Agranulocytosis**, oral manifestations of, 1969: April, 334
- Air**, motion of, application to evacuative systems, 1967: July, 370-373
- Air pressure pot**, 1967: March, 39
- Alimentary system**, diseases of, oral manifestations of, 1969: April, 337
- Allele**, definition of, 1968: March, 59

- Allergies, effects on dental treatment, 1968: March, 37
- Alloy(s), for amalgam restorations, selection of, 1967: March, 221
- Alveolar bone, loss of, and other factors, in tooth extraction, 1969: Oct., 801-815
- electrosurgery in, 1969: Jan., 66
- root fragments in, 1969: Oct., 909
- Alveolar process, adenocarcinoma of, 1969: Oct., 739
- Alveoplasty, esthetic considerations, 1967: March, 30
- Amalgam, 1967: March, 213-228
- carving of, 1967: March, 227
- composition of, 1967: March, 213
- condensation of, 1967: March, 224-227
- in restorations, 1967: March, 219-227
- phases, role of, 1967: March, 214
- physical properties of, 1967: March, 215-218
- reinforcement of, 1967: March, 232-234
- restorations of, retention for, 1967: March, 230
- strength of, 1967: March, 217
- threaded pins used with, techniques, 1967: March, 234-243
- trituration, 1967: March, 223
- Amelogenesis imperfecta, 1968: March, 169; 1969: April, 359
- Amphetamines, undesirable side reactions to, 1968: March, 257
- Amputation, root. See *Root amputation*.
- Anchoreisis, mechanisms of, 1967: Nov., 555
- Analgesics, in dental practice, 1968: March, 238-242
- in endodontics, 1967: Nov., 624-626
- Anatomy, esthetics of, 1967: March, 94
- Anchorage, tooth, 1969: Jan., 236-239
- Anemia, oral manifestations of, 1969: April, 333
- tests for, 1968: March, 208
- Anesthesia, definition of, 1967: Nov., 615
- general, for handicapped patient, 1969: April, 323
- Anesthesiology, in endodontics, 1967: Nov., 615-622
- Anesthetics, local, use in diagnosis of temporomandibular joint disorders, 1968: March, 128
- in endodontics, 1967: Nov., 617
- injection techniques, 1967: Nov., 618-622
- reactions to, 1967: Nov., 616
- topical, in endodontics, 1967: Nov., 617
- Angina pectoris, extraction of teeth and, 1969: Oct., 944
- Angioneurotic edema, causes of, 1969: April, 339
- Ankylosis, of temporomandibular joint, diagnosis and treatment, 1968: March, 137
- tooth, 1968: July, 409-424
- bone biology and, 1968: July, 411
- etiology of, 1968: July, 418-420
- incidence of, 1968: July, 416
- malocclusion and, 1968: July, 455
- treatment of, 1968: July, 409, 420-424, 510; 1969: Oct., 905
- Anodontia, etiology of, 1968: March, 160-163
- Anorexia nervosa, 1969: April, 306
- Antibacterial agents, in endodontics, 1967: Nov., 626-628
- Antibiotics. See also under specific agents, e.g., *Tetracycline*.
- caries and, 1969: April, 409
- in periodontal dressings, 1969: Jan., 186
- intracanal use of, 1967: Nov., 609
- sensitivity to, tests, 1968: March, 212
- Anticoagulant control, tests for, 1968: March, 207
- Anticoagulants, extraction of teeth and, 1969: Oct., 945
- Antihistamines, in endodontics, 1967: Nov., 629
- Anti-inflammatory agents, in endodontics, 1967: Nov., 628-631
- Anxiety, control of, in endodontics, 1967: Nov., 615
- Apertognathia, treatment of, 1968: July, 523
- Apex, straight-line access to, 1967: Nov., 701
- wide-open, endodontic treatment of, 1967: Nov., 689-699
- Aphthous ulcer, diagnosis and treatment, 1968: March, 111-114, 145
- Apical foramen, location of, related to endodontic treatment, 1967: Nov., 495-499
- Apical scar, incidence and diagnosis, 1967: Nov., 526
- Apicoectomy, 1967: Nov., 756
- Aplastic anemia, oral manifestations of, 1969: April, 334
- Appliances, 1969: Jan., 235. See also *Bands*, *Fixed appliances*, *Splints(s)*, and *Wires*.
- anchorage of, 1969: Jan., 236-239
- extraoral, 1968: July, 469
- fixed, advantages of, 1968: July, 305, 306, 468
- for diastema, 1968: July, 432
- for orthodontic retention, 1969: July, 588
- for protrusion, 1968: July, 532, 533
- functional oral adaptor, 1968: July, 506
- habit-breaking, 1968: July, 374, 379, 394, 457

- Appliances (*Continued*)  
 headgear, 1968: July, 496  
 history of, 1968: July, 469  
 labiolingual, 1968: July, 305  
 lingual, acrylic removable, 1968: July, 395  
 orthodontic, recognition of, 1968: July, 467-474  
 removable, composition of, 1968: July, 468  
   for correction of anterior crossbite, 1968: July, 405  
 repair of, 1968: July, 473  
 selection of, 1968: July, 311  
 space control, 1968: July, 386-397  
 Appointment control, forms for, 1967: July, 433  
 Appointment scheduling, criteria for, 1967: July, 406  
 Apprehension, management of, in adult patient, 1968: March, 229-242  
 Arch, changes, in geriatric patient, 1968: March, 222  
   dimensions of, occlusal development and, 1969: July, 529  
   growth of, 1968: July, 350  
   length of, changes in, 1968: July, 348  
   mandibular. See *Mandibular arch*.  
   maxillary. See *Maxillary arch*.  
   perimeter of, uses of, 1969: July, 529  
   primary, 1969: July, 524  
   repositioning of, segmental, 1969: July, 612  
   width of, changes in, 1968: July, 426  
 Archwire, fixed lingual, construction of, 1968: July, 389  
   removable lingual, adaptation of, 1968: July, 388  
   construction of, 1968: July, 387  
   modifications of, 1968: July, 390  
 Arrhythmias, cardiac, extraction of teeth and, 1969: Oct., 946  
 Arthritis, of temporomandibular joint, 1968: March, 134-136  
   rheumatoid, oral manifestations of, 1969: April, 337  
 Articulator(s), 1969: Jan., 253  
 Denar D4-A Arcon Precision, 1969: July, 697  
   pantograph and, in diagnosis and therapy, 1969: July, 698  
   requirements of, 1969: July, 713  
   restoration of occlusion and, 1969: July, 623  
   semiadjustable, 1969: July, 718  
 Aspirin, in endodontics, 1967: Nov., 624  
 Assistant, dental. See *Auxiliary personnel*.  
 Associations, professional, as form of group practice, 1967: July, 347  
 Asthma, bronchial, extraction of teeth in, 1969: Oct., 954  
 Atherosclerosis, extraction of teeth and, 1969: Oct., 944  
 Atrophy, of gingiva, 1969: April, 505  
 Attrition, definition of, 1969: Oct., 853  
 Autoclave, in endodontic practice, 1967: Nov., 569  
 Automobile, use for business purposes, tax deduction for, 1967: July, 332  
 Autosome, definition of, 1968: March, 60  
 Auxiliary personnel, forms for, 1967: July, 434  
   in group practice, 1967: July, 348-350  
 Axial loading, in juvenile tooth, 1969: July, 545  
 BACTEREMIAS, transient, treatment of, 1968: March, 245-248  
 Bacterial disease, oral manifestations of, 1969: April, 330. See also specific diseases.  
 Bad debts, tax deduction for, 1967: July, 332  
 Band(s). See also *Ligature(s)*.  
   appliance construction and, 1968: July, 306, 308  
   for removable lingual archwire, 1968: July, 387  
   measurement for, 1968: July, 308  
   metallic, in series, 1969: Jan., 217  
 Bandage, intraoral, 1969: Jan., 188  
 Barbiturates, for control of apprehension, 1968: March, 230-238  
   in endodontics, 1967: Nov., 624  
 Barodontalgia, diagnosis and treatment, 1968: March, 80  
 Behcet's syndrome, oral manifestations of, 1969: April, 339  
 Bell's palsy, diagnosis and treatment, 1968: March, 180  
 Bennett movement, 1969: July, 710  
 Benzoyl peroxide systems, characteristics of, 1967: March, 206  
 Bicuspid, second, treatment for congenital absence of, 1968: July, 439  
 Bifurcation involvements, in pulpless teeth, 1967: Nov., 649  
 Biomechanical endodontics, procedures in, 1967: Nov., 592-600  
 Biopsy, in suspected cases of malignant disease, 1968: March, 196  
 Bite collapse, posterior, 1969: Jan., 231  
 Biteplate, 1969: Jan., 219  
 Bleaching, of endodontically treated teeth, 1967: Nov., 655-662  
 Bleeding time, test for, 1968: March, 207  
 Blind patient, treatment of, 1969: April, 317, 318  
 Blood, diseases of, oral manifestations of, 1969: April, 333  
   soft tissue lesions, 1968: March, 145

- Blood (*Continued*)  
 tests of, used in dental practice, 1968:  
 March, 204-208, 213  
 Blood dyscrasias, extraction of teeth and,  
 1969: Oct., 949  
 Blood smear, as diagnostic test, 1968:  
 March, 209  
 Blood vessels, integrity of, tests for, 1968:  
 March, 207  
 Bone, biology of, ankylosis and, 1968: July,  
 411  
 changes in, in geriatric patient, 1968:  
 March, 226  
 radiographic determination of, 1969:  
 Oct., 732  
 disease of, flap surgery in, 1969: Jan., 76  
 lesions of, of endodontic origin, 1967:  
 Nov., 521-533; 1969: Jan., 78  
 loss of, alveolar. See under *Alveolar bone*.  
 treatment in, 1969: Oct., 837  
 marginal, 1969: Jan., 92-101  
 anatomy of, 1969: Jan., 92-95  
 periodontal response to surgery, 1969:  
 Jan., 83-85  
 transposed, 1969: Jan., 198  
 Bone grafts, 1969: Jan., 206  
 in periodontal therapy, 1969: Jan., 193-  
 202  
 Bone surgery, 1969: Jan., 75-86, 204-206  
 objectives of, 1969: Jan., 96  
 reevaluation of, 1969: Jan., 87-102  
 Bone swaging, 1969: Jan., 199  
 Bone grafts, 1969: Jan., 196  
 Bridge(s). See *Denture(s)*, *partial*, *fixed* and  
*Crown and bridge*.  
 Broaches, in endodontics, abuses of, 1967:  
 Nov., 600  
 manufacture and use, 1967: Nov.,  
 580-584  
 Bronchial asthma, extraction of teeth in,  
 1969: Oct., 954  
 Bruxism, 1969: July, 659-665  
 correction of, 1969: Jan., 248  
 premature contacts and, 1969: July, 538  
 tooth mobility and, 1969: Jan., 214  
 Buccal mirrors, in dental photography,  
 1968: Nov., 737  
 Buccal tubes, placement of, 1968: July, 309  
 Burglary, insurance against, 1967: July,  
 283  
 Burns, of oral soft tissues, differential diag-  
 nosis of, 1968: March, 148  
 CALCIFIC degeneration, of root canal, sur-  
 gical correction, 1967: Nov., 761  
 Calcification, as complication in endodontic  
 treatment, 1967: Nov., 707  
 of root canals, endodontic therapy for,  
 1969: Oct., 775  
 Calcium hydroxide, in pulp capping, 1968:  
 March, 26  
 Cameras, Polaroid, in dental photography,  
 1968: Nov., 728  
 rangefinder, in dental photography,  
 1968: Nov., 700  
 single lens reflex, in dental photography,  
 1968: Nov., 699-729  
 Canal. See *Root canal*.  
 Cancer. See also *Malignant disease*, *Neo-  
 plasms*, *Tumors*, and specific types, e.g.,  
*Carcinoma*.  
 treatment of, extraction of teeth and,  
 1969: Oct., 929-938  
 Cancerphobia, recognition and treatment,  
 1968: March, 186  
 Candidiasis, diagnosis and treatment,  
 1968: March, 118-120, 148  
 Canine, abnormal eruption of, 1969: Oct.,  
 910  
 maxillary, impacted, surgical reposition-  
 ing of, 1969: July, 608  
 surgical exposure of, 1968: July, 513  
 Canker sore. See *Aphthous ulcer*.  
 Capdepont's teeth, 1969: April, 366  
 Capital, as business aspect of dentistry,  
 1967: July, 357  
 Capsulitis, temporomandibular joint pain  
 and, 1969: July, 654  
 Carcinoma. See also *Cancer*, *Malignant dis-  
 ease*, *Neoplasms*, and *Tumor(s)*.  
 of oral soft tissues, differential diagnosis,  
 1968: March, 149  
 squamous cell, of oral structures, recog-  
 nition of, 1968: March, 190  
 Cardiovascular disease, dental treatment  
 and, 1968: March, 36, 52; 1969: April,  
 332  
 Caries, age and, 1969: April, 414  
 antibiotics and, 1969: April, 409  
 clinical procedures for, 1969: April, 378-  
 382  
 control of, effect of compacted gold  
 restorations on, 1967: March, 179  
 in adolescents, 1969: April, 426-427  
 prosthodontics and, 1969: April, 463-  
 466  
 density of teeth in, 1968: Nov., 587  
 dextran and, 1969: April, 408  
 during endodontic therapy, 1969: Oct.,  
 768  
 effects on root canal, 1967: Nov., 501-506  
 enamel and, 1969: April, 411-413  
 endodontic therapy and, 1969: Oct., 776  
 etiology of, 1967: March, 268; 1969:  
 April, 375-378  
 extraction for, 1969: Oct., 749  
 food and, 1969: April, 388-391, 408  
 genetics of, 1968: March, 66  
 in adolescents, characteristics of, 1969:  
 April, 416

Caries (*Continued*)

- incidence of, age in, 1968: Nov., 582
- factors influencing, 1968: Nov., 581
- x-ray evidence of, 1968: Nov., 581-587
- malocclusion and, 1968: July, 449
- pathology of, 1967: March, 265-268
- pattern of, 1969: April, 413-416
- prevention of, 1967: March, 269-271
- fluoride in, 1969: April, 419-420
- in adolescents, 1969: April, 417-421
- via nutritional counseling, 1969: April, 387-404
- profound, treatment of, biologic considerations, 1967: March, 128
- psychogenic factors in, 1968: March, 181
- pulp responses to, biologic basis, 1967: March, 126-128
- radiation, 1969: Oct., 933
- rampant, esthetic considerations in control of, 1967: March, 75
- removal of molars for, 1969: Oct., 920
- removal of primary teeth and, 1969: Oct., 899
- saliva and, 1969: April, 413
- sucrose and, 1969: April, 407, 411
- types of, 1969: April, 407
- Cariogenic streptococci, 1969: April, 406-409
- Cariology, prosthodontics and, 1969: April, 463-466
- teen-age, 1969: April, 405-423
- Case Gnathic Replicator, 1969: July, 631, 632
- Case planning, form for, 1967: July, 429
- Case presentations, in cosmetic dentistry, 1967: March, 5
- Case selection, for bleaching of endodontically treated teeth, 1967: Nov., 656
- for endodontic endosseous implants, 1967: Nov., 679
- Cash method of accounting, vs. accrual method, 1967: July, 327
- Cast bar intracoronal provisional stabilization, with intracoronal circumferential wiring, construction of, 1969: Oct., 826
- Casts, dental, 1969: Jan., 269
- study, 1969: Oct., 887
- Causalgia, diagnosis and treatment, 1968: March, 179
- Cavities, access, in endodontics. See *Access cavity*.
- Cavitron ultrasonic instrument, 1969: Jan., 34, 203
- Cavity liners, biologic considerations in use of, 1967: March, 140-142
- Cavity preparations, angles for, in compacted gold restorations, 1967: March, 179
- class III, 1967: March, 187
- for porcelain inlay, 1967: March, 196

Cavity preparations (*Continued*)

- class V, 1967: March, 182-185, 195
- for tooth colored restorative materials, 1967: March, 209
- in extensive caries, biologic considerations, 1967: March, 129-140
- Cellulitis, of face, management of, 1968: March, 249-252
- Cement(s), silicate, esthetics and, 1967: March, 37
- finishing procedures, 1967: March, 211
- manipulations of, 1967: March, 204-209
- Cementation, of pins, in reinforced restorations, 1967: March, 237
- of restorations, 1969: Jan., 260
- esthetic considerations in, 1967: March, 69
- of silver cones, in endodontics, 1967: Nov., 730
- Cementoma, incidence and diagnosis, 1967: Nov., 527
- Central nervous system, diseases of, effects on dental treatment, 1968: March, 37
- Centric controversy, resolution of, 1968: July, 284-290
- Centric occlusion, definition of, 1969: July, 702
- freedom in, 1969: July, 681-686
- Centric relation, centric occlusion and, 1969: Jan., 251
- effects on denture esthetics, 1967: March, 119
- Cephalogram, differential diagnosis of malocclusion and, 1968: July, 295
- Cephalometric analysis, for treatment of protrusion, 1968: July, 534
- in prosthodontics, 1969: April, 480
- Cephalometric radiograph, in orthodontics, 1969: July, 585
- Cephalometric tracing, example of, 1968: July, 297
- Cerebral palsy, treatment of patient with, 1969: April, 319, 476
- Cerebrovascular accident, extraction of teeth and, 1969: Oct., 944
- Check register, analysis of, 1967: July, 292, 294
- Chewing, tooth contacts during, 1969: July, 673
- tooth mobility and, 1969: July, 572
- Chickenpox, oral manifestations of, 1969: April, 331
- Children, dentistry for. See *Pedodontics*.
- Chloramine-T, in endodontic irrigation, 1967: Nov., 605
- Chloropercha, 1967: Nov., 725
- Cholesteatoma, diagnosis and treatment, 1967: Nov., 529

- Clasp(s), 1969: Jan., 216, 235
- Cleft palate, congenital absence of teeth and, 1968: July, 436
- "floating premaxilla" in, esthetic management, 1967: March, 102-108
- malocclusion and, 1968: July, 455
- superimposed appliances in, 1967: March, 108
- treatment of, 1969: April, 320
- prosthodontic, 1969: April, 479
- Clot retraction, test for, 1968: March, 205
- Clubs, social, tax deduction for, 1967: July, 337
- Coagulation, electrosurgery and, 1969: Jan., 59
- Coagulation time, tests for, 1968: March, 204-207
- Codeine, in endodontics, 1967: Nov., 626
- Coe-Pak dressing, 1969: Jan., 186
- Cold bend tests, for endodontic files, 1967: Nov., 587
- Cold sore. See *Herpes labialis*.
- Colitis, ulcerative, in adolescents, 1969: April, 309
- oral manifestations of, 1969: April, 337
- Collapse of bite, posterior, 1969: Jan., 231
- Collimation, in x-ray use, 1968: Nov., 632
- Color, as consideration in jacket crowns, 1967: March, 51
- for complete dentures, esthetic considerations, 1967: March, 96
- for porcelain inlays, 1967: March, 193
- in restorative materials, 1967: March, 80, 203-212
- of oral lesions, as diagnostic tool, 1968: March, 89-91
- Combat personnel, dental needs of, 1968: March, 78
- Compacted gold. See *Gold*.
- Complete dentures. See *Dentures, complete*.
- Compressed air system, for oral evacuation, 1967: July, 377
- Computer programming, in radiography, 1968: Nov., 625-630
- Condensation, of amalgam, 1967: March, 224-227
- Condylar movement, range of, 1968: July, 285
- Condyle, displacement of, 1969: July, 654
- rotating, sagittal displacement of, 1969: July, 692
- Condylectomy, considerations in, 1969: July, 704
- Cone(s), gutta-percha, 1967: Nov., 725
- silver, techniques for filling of root canal, 1967: Nov., 727-732
- Congestive heart failure, extraction of teeth and, 1969: Oct., 944
- Consent and agreement and contract, form, 1967: July, 423
- Consultation report, form for, 1967: July, 423
- Contagious diseases, effects on dental treatment, 1968: March, 49-52
- Contouring, for esthetics, in crown and bridge, 1967: March, 62-64
- Contributions, to pension plans, as business deduction, 1967: July, 329-331
- Copings, short isolated, advantages of, 1969: Oct., 872
- Copper band, for individual impression, 1967: March, 159-161
- in single-rooted pulpless tooth, 1967: Nov., 637-640
- Core, cast, with retentive pins, use in single-rooted pulpless tooth, 1967: Nov., 644
- telescope, and cast post, use in single-rooted pulpless tooth, 1967: Nov., 645-647
- Corporations, as form of group practice, 1967: July, 347
- Corticosteroids. See *Steroids*.
- Cortisone. See *Steroids*.
- Cosmetic restorations, functional, requirements for, 1967: March, 85-88. See also *Esthetics*.
- Cost accounting. See *Accounting*.
- Counseling, in temporomandibular joint disorders, 1968: March, 130
- Cresatin, intracanal use, 1967: Nov., 608
- Cretinism, oral manifestations of, 1969: April, 336
- Crossbite, anterior, correction of, 1968: July, 461
- finger spring for, 1968: July, 404
- removable acrylic appliance for, 1968: July, 405
- posterior, correction of, 1968: July, 462
- in preschool child, 1968: July, 459
- Cross-splinting of teeth, for retention of restorations, 1967: March, 231
- Crowding, mandibular, as esthetic problem, 1967: March, 65
- Crown(s), access cavities through, for endodontic treatment, 1967: Nov., 709
- cast, with post or pin, use in multirooted pulpless tooth, 1967: Nov., 648
- fractures of, endodontic therapy and, 1969: Oct., 771
- full shoulder, in cosmetic dentistry, 1967: March, 15
- jacket, esthetics and, 1967: March, 41-55
- facial characteristics of patient and, 1967: March, 44-54
- preparation for, 1967: March, 42-44
- of abutment teeth, 1969: Oct., 852
- stainless steel, in treatment of class I, type 3 malocclusion, 1968: July, 402
- telescopic, 1969: Jan., 255-259
- Crown and bridge. See also *Dentures, partial, fixed*.



Crown and bridge (*Continued*)

esthetic considerations in, 1967: March, 57-70

pretreatment evaluation, 1967: March, 59-62

use of illusions in, 1967: March, 82

Crown-root ratio, importance of, 1969: Jan., 247

Culturing, in endodontics, 1967: Nov., 562-563; 714

Curettage, 1969: Jan., 203-204

apical, 1967: Nov., 756

subgingival, esthetic considerations, 1967: March, 20-22

Curette(s), electronic, 1969: Jan., 56, 58

for subgingival curettage, 1969: Jan., 22

handling of, 1969: Jan., 24

Gracey, 1969: Jan., 25

McCall's, 1969: Jan., 22

sharpening of, 1969: Jan., 23

steel, 1969: Jan., 22

Curriculum, dental school, ephebodontics in, 1969: April, 509-516

undergraduate orthodontic, 1968: July, 313-339

Cusp, reduced height and inclination, 1969: Jan., 244-247

Cyanoacrylates, 1969: Jan., 189

Cyst(s), dentigerous, 1968: Nov., 597

impacted third molars and, 1969: Oct., 922

effects on root canal, 1967: Nov., 511

follicular, 1968: Nov., 597

lateral periodontal, 1968: Nov., 597

nonodontogenic, of jaws, 1968: Nov., 599

odontogenic, 1968: Nov., 596

periapical periodontal, 1968: Nov., 596

radicular, incidence, diagnosis, and treatment, 1967: Nov., 523-525

residual, incidence and treatment, 1967: Nov., 525

solitary bone, 1968: Nov., 601

Cytology, exfoliative, in suspected cases of malignant disease, 1968: March, 197-200

DAM, rubber. See *Rubber dam*.

Day sheet, uses of, 1967: July, 295

Deaf patient, treatment of, 1969: April, 318

Debridement, electrosurgery in, 1969: Jan., 60, 63

Debts, bad, tax deduction for, 1967: July, 332

Decay. See *Caries*.

Deciduous dentition, development of, 1969: July, 524

diastema and, 1968: July, 425-426, 456

exfoliation of, 1969: Oct., 908

extraction of, 1969: Oct., 820-823

Deciduous dentition (*Continued*)

extraction of, indications and contraindications, 1969: Oct., 899-911

malocclusion in, 1968: July, 300

over-retained, malocclusion and, 1968: July, 453

removal of, 1969: Oct., 900

painful pathoses in, 1968: March, 28

space maintenance in, 1968: July, 456

Deciduous root, retained, 1969: Oct., 824

advanced periodontal diseases and, 1969: Oct., 826

Deductions, business, for tax purposes, 1967: July, 329-337

Denar D4-A Arcon Precision Articulator, 1969: July, 697

Dens evaginatus, 1969: April, 370

Dens in dente, 1969: April, 368

surgical treatment, 1967: Nov., 765

Dens invaginatus, 1969: April, 368

Dental assistant. See *Auxiliary personnel*.

Dental caries. See *Caries*.

Dental floss, periodontal disease control and, 1969: Jan., 11

Dental materials. See *Materials*.

Dental office, production planning for, 1967: July, 399-411

Dental school-medical school relationships, 1968: March, 32-34

Dental unit, design of, principles, 1967: July, 383-388

Dentifrices, periodontal disease control and, 1969: Jan., 15

Dentigerous cysts. See under *Cyst(s)*.

Dentin, dysplasia of, 1968: March, 170

hereditary defects of, 1969: April, 365, 366

hypersensitive, pain from, 1967: Nov., 537

Dental tubules, desiccation of, 1967: March, 137

fluid flow through, 1967: March, 137

Dentinogenesis imperfecta, 1968: March, 61, 169; 1969: April, 366

Dentistry, as a business, 1967: July, 355-359

for adolescents, symposium on, 1969: April, 287-516

operative, curettage in, 1969: Jan., 31

occlusion and, 1969: July, 591-597

pediatric. See *Pedodontics*.

restorative, 1969: April, 425-435

Dentition. See also *Teeth*.

deciduous. See *Deciduous dentition*.

developing, incidence and effect of digital sucking and tongue thrusting on, 1968: July, 363-365

mixed, 1969: July, 527

diastema in, 1968: July, 426-428

malocclusion in, 1968: July, 300

protrusion during, treatment of, 1968: July, 529-540

Dentition (*Continued*)

- fixed, serial extraction procedures and, 1968: July, 341
  - somatic changes and, 1968: July, 355
  - space maintenance in, 1968: July, 456
- permanent, 1969: July, 530
  - diastema and, 1968: July, 430
  - primary. See *Deciduous dentition*.
- Dentoalveolar abscess. See *Abscess*.
- Dentofacial growth, in adolescence, 1969: April, **343-354**
- Denture(s). See also *Overdenture*.
  - complete, esthetic considerations in, 1967: March, 89-100
    - physiologic factors, 1967: March, **115-122**
  - for edentulous patient, 1969: July, 625
  - selection of, 1969: Oct., 895
  - immediate replacement, considerations of, 1969: July, 624
  - irritation lesions caused by, diagnosis and treatment, 1968: March, 120
  - occlusion and, 1969: July, **621-628**
  - partial, fixed. See also *Crown and bridge*.
    - esthetic considerations in, 1967: March, 57-70, 79-85
    - in advanced periodontal disease, 1969: Jan., **243-262**
    - preschool anterior, 1968: July, 457
    - removable, for periodontal patient, 1969: Jan., **263-279**
    - occlusion and, 1969: July, 621
  - transitional, esthetic problems in, 1967: March, 113
  - unconventional, esthetic problems in, 1967: March, **101-114**
- Denture system, aberrations of, 1968: July, 292
  - occlusion and, 1968: July, 292
- Depreciation, calculation for insurance purposes, 1967: July, 285
  - tax deduction for, 1967: July, 334
- Depression, tooth extraction in, 1969: Oct., **967-970**
- Depth of field, in small-object photography, 1968: Nov., 761
- Dermatoses, of oral soft tissues, differential diagnosis of, 1968: March, 145
- Desiccation, of dentinal tubules, 1967: March, 137
- Dextran, caries and, 1969: April, 408
- Diabetes, dental treatment and, 1968: March, 37; 1969: April, 335
  - extraction of teeth in, 1969: Oct., 946
  - oral manifestations of, 1969: April, 334
  - tests for, 1968: March, 213
- Dialysis, chronic renal failure with, extraction of teeth in, 1969: Oct., 953
- Diastema. See also under *Space*. 1968: July, 425-434

Diastema (*Continued*)

- appliances for correction of, 1968: July, 432
  - as esthetic problem, 1967: March, 57-62
  - caused by skeletal defect, 1968: July, 494
  - caused by soft tissue problem, 1968: July, 494
  - diagnosis of, 1968: July, 491
  - hereditary, 1968: July, 429
  - management of, 1968: July, 430-434
  - oral habits and, 1968: July, 429
  - roentgenographic evaluation of, 1968: July, 428
- Diet. See also *Nutrition and Food(s)*.
  - caries and, 1969: April, 420
  - in incidence of caries, 1968: Nov., 586
- Digital sucking, management of, in children, 1968: July, **363-382**
  - skeletal system and, 1968: July, 371
- Diphenylhydantoin, undesirable side reactions to, 1968: March, 258
- Disc, displacement of, 1969: July, 654
- Disease. See specific disease, e.g., *Bacterial disease and Tuberculosis*.
- Disinfection, of endodontic instruments and materials, 1967: Nov., 575
- Distocclusion, definition of, 1968: July, 293
- Diuretics, undesirable side reactions to, 1968: March, 258
- Doctor-patient relationship, in group practice, 1967: July, 341
- Dontrix stress and tension gauge, 1969: Jan., 239
- Dressings, periodontal, 1969: Jan., **181-191**
- Drilling, of pinholes, for reinforced restorations, 1967: March, 234-236
- Drug(s). See also under specific agents and drug types.
  - in endodontics, 1967: Nov., 603, 622-631
  - reactions to, as cause of oral petechiae, 1968: March, 154
  - undesirable side reactions to, 1968: March, **257-260**
- Dry heat method, for sterilization, 1967: Nov., 568
- Dry socket. See *Osteitis*.
- Dry system, for oral evacuation, 1967: July, 373-375
- Dual impression compound and silicone, in single-rooted pulpless tooth, 1967: Nov., 640
- Duplicating film. See under *Film*.
- Dysplasia(s), congenital, orthodontic treatment of, 1969: April, 439-444
  - prosthodontic correction of, 1969: April, 466-470
  - of dentin, 1968: March, 170
- ECTODERMAL dysplasia, as cause of anodontia, 1968: March, 161; July, 436



- Ectopic eruption, malocclusion and, 1968: July, 455
- Edentulous patient, restoration of occlusion in, 1969: July, 625  
selection of teeth for, 1969: Oct., 895
- Education, of patient. See *Patient education*.
- Educational expense, tax deduction for, 1967: July, 332
- Elastic impression materials, for restorative dentistry, 1967: March, 150-152  
for use in single-rooted pulpless tooth, 1967: Nov., 640-642
- Elderly patient. See *Geriatric dentistry*.
- Electric toothbrush, periodontal disease control and, 1969: Jan., 11
- Electrosection, 1969: Jan., 58
- Electrosurgery, in periodontal therapy, 1969: Jan., 53-73  
in restorative procedures, 1967: March, 14, 154
- Ellis loop lingual archwire, 1968: July, 392
- Embezzlement, insurance against, 1967: July, 282
- Emotional disturbances, in adolescence, 1969: April, 294-298
- Emotional state, of patient, correlation with facial appearance, 1967: March, 90
- Emphysema, pulmonary, extraction of teeth in, 1969: Oct., 954
- Employment, application form for, 1967: July, 436
- Employment records, forms for, 1967: July, 440
- Enamel, caries and, 1969: April, 411-413  
hereditary defects of, 1969: April, 359  
hypoplasia of, 1968: March, 164-169
- Endocarditis, bacterial, treatment of patients with, 1969: April, 333
- Endocrine dysfunction, enamel hypoplasia due to, 1968: March, 167  
extraction of teeth and, 1969: Oct., 946  
oral manifestations of, 1969: April, 335
- Endodontics. See also *Root canal*.  
access cavities for, 1967: Nov., 701-710  
anesthesiology and pharmacology in, 1967: Nov., 615-631  
asepsis in, 1967: Nov., 567-578, 713  
biomechanical, procedures in, 1967: Nov., 592-600  
bleaching of treated teeth, 1967: Nov., 655-662  
culturing in, 1967: Nov., 562-565; 714  
emergencies in, 1969: Oct., 823-828  
endosseous implants in, 1967: Nov., 675-689  
evaluation of, 1967: Nov., 592, 711-722  
filling procedures in, 1969: April, 489  
general health and, 1969: Oct., 767  
histopathologic basis, 1967: Nov., 491-520
- Endodontics (*Continued*)  
historical development of, 1967: Nov., 483-486  
immediate, with surgery, 1967: Nov., 756  
in adolescents, 1969: April, 483-493  
in geriatric patient, 1968: March, 220-222  
indirect, 1967: Nov., 666-670  
instrumentation in, 1967: Nov., 579-601; 1969: April, 485  
midtreatment triage in, 1969: Oct., 757-768  
of wide-open apex, 1967: Nov., 689-699  
pediatric, 1967: Nov., 670-672  
periodontal deterioration and, 1969: Oct., 766  
persistent infection during, 1969: Oct., 763  
persistent pain during, 1969: Oct., 762  
preventive, 1967: Nov., 663-673  
principles of, established by International Conference, 1967: Nov., 486-488  
rationale of, 1967: Nov., 483-490  
replantation and, 1969: Oct., 768  
restoration following, 1967: Nov., 633-653; 1969: April, 427-429  
resurgent caries during, 1969: Oct., 768  
root amputation and, 1969: Jan., 130  
selection of teeth for, 1969: Oct., 769-782  
surgical techniques applicable to, 1967: Nov., 745-769  
symposium on, 1967: Nov., 483-769
- Endosseous implants. See *Implants*.
- Entertainment expense, tax deduction for, 1967: July, 336
- Ephebodontics. See also under *Adolescent(s)*.  
in dental school curriculum, 1969: April, 509-516  
prosthodontic considerations in, 1969: April, 461-482
- Epidemiology, implications in dentistry, 1968: March, 43-56
- Epilepsy, extraction of teeth and, 1969: Oct., 957  
oral manifestations in, 1969: April, 338  
prosthodontic treatment in, 1969: April, 473
- Equilibration, occlusal, tooth movement and, 1969: Jan., 231
- Erosion, definition of, 1968: March, 94; 1969: Oct., 853
- Eruption, disturbance in, 1968: March, 173  
ectopic, 1968: July, 443-447, 455  
facial growth and, 1969: April, 346-347  
in ankylosis, 1968: July, 410-411  
normal and abnormal, 1968: July, 410-411  
of canine, abnormal, 1969: Oct., 910

- Eruption (*Continued*)  
 path of, abnormalities in, 1968: July, 435-447  
 sequence of, 1969: July, 531  
 stages during, 1969: July, 528  
 Erythema multiforme, differential diagnosis of, 1968: March, 147  
 oral manifestations in, 1969: April, 338  
 Erythroblastosis fetalis, effects on pigmentation of teeth, 1968: March, 173  
 Erythrocyte count, 1968: March, 208  
 Erythrocyte sedimentation rate, test for, 1968: March, 211  
 Erythromycin, prophylactic use in dentistry, 1968: March, 248  
 Estate planning, 1967: July, 303-323  
 Estate tax. See *Tax*.  
 Esthetic control guide, 1969: Oct., 890  
 Esthetics, and dental materials, 1967: March, 37-40  
 considerations, in planning treatment, 1969: Oct., 830  
 prior to tooth removal, 1969: Oct., 883-898  
 extraction for, 1969: Oct., 860  
 in complete dentures, 1967: March, 89-100, 115-122  
 in full mouth rehabilitation, 1967: March, 71-88  
 in periodontal therapy, 1967: March, 19-35  
 in restorative dentistry, 1967: March, 11-18  
 in unconventional denture prosthesis, 1967: March, 101-114  
 prosthodontics for, 1969: April, 477  
 psychology of, 1967: March, 3-9  
 symposium, 1967: March, 1-122  
 "total," 1967: March, 93-100  
 Estrogen deficiency, as cause of oral keratotic lesions, 1968: March, 151  
 Ethyl chloride spray, use in diagnosis of temporomandibular joint disorders, 1968: March, 128  
 Ethylene oxide, use in sterilization, 1967: Nov., 571  
 Eucapercha, 1967: Nov., 725  
 Eugenol, intracanal use, 1967: Nov., 608  
 Evacuative systems, principles of, 1967: July, 367-381  
 Evaginated odontoma, 1969: April, 370  
 Evolution, as cause of congenital absence of teeth, 1968: July, 436  
 Examination, and history taking, for new patient, 1967: July, 404  
 clinical, in facial pain and/or mandibular dysfunction, 1968: March, 8-11  
 Examination record, form, 1967: July, 429  
 Executor, duties of, 1967: July, 309-311  
 Exodontia. See *Extraction(s)*.  
 Expenses, business, as tax deductions, 1967: July, 331-337  
 Explorers, in endodontic treatment, 1967: Nov., 595  
 Extension bellows, for cameras, in dental photography, 1968: Nov., 713  
 Extension tubes, for cameras, in dental photography, 1968: Nov., 712  
 Extraction(s), alveolar bone loss and other factors and, 1969: Oct., 801-815  
 complete, alternatives to, 1969: Oct., 867 vs. partial, 1969: Oct., 865  
 criteria for, symposium on, 1969: Oct., 729-970  
 esthetic considerations in, 1969: Oct., 860, 883-898  
 full mouth, indications for, 1969: Oct., 891-894  
 in deciduous dentition, indications and contraindications, 1969: Oct., 899-911  
 in grief and depression, 1969: Oct., 967-970  
 in orthodontic treatment, 1968: July, 509  
 infection and, 1969: Oct., 913-917  
 medical contraindications to, 1969: Oct., 939-960  
 mobility and, 1969: Oct., 791-799  
 prevention of, tooth loss and, 1969: Oct., 741-755  
 prior to radiation therapy, 1969: Oct., 929-938  
 prophylactic penicillin in, 1968: March, 246  
 prosthodontic considerations in, 1969: Oct., 857-870  
 prosthodontic indications for, 1969: Oct., 858-863  
 reasons for, 1969: Oct., 747, 748  
 serial, for malocclusion, 1969: July, 608  
 muscular system and, 1968: July, 354  
 orthodontics and, 1968: July, 341-362  
 skeletal system and, 1968: July, 353  
 strategic, in periodontal therapy, 1969: Oct., 817-843  
 Extraoral appliances, 1968: July, 469  
 Extrapylamidal syndrome, 1968: March, 258  
 Extruded teeth, evaluation of abutments and, 1969: Oct., 847  
 Extrusion, of amalgam restorations, 1967: March, 219  
 FACE, growth of, and occlusion, 1969: April, 343-354  
 palpation of, 1968: March, 99  
 Face bow, 1969: Jan., 253  
 Face mask, as record, 1969: Oct., 890  
 Facial characteristics, as factor in planning for jacket crowns, 1967: March, 44-54

- Facial disfigurement, in cleft palate patients, 1967: March, 103
- Facial esthetics, analysis of, 1967: March, 91. See also *Esthetics*.
- anatomy of, 1967: March, 116-122
- Facial neuralgia. See *Neuralgia*.
- Facial pain. See *Pain*.
- Facial profile, normal, 1968: July, 367
- Facial structures, Case's division of, 1968: July, 280
- Fee(s), determination of, use of expense records in, 1967: July, 293
- Fee schedules, forms for, 1967: July, 434
- Fenestration, periosteal, 1969: Jan., 209
- Fever, as cause of enamel hypoplasia, 1968: March, 165
- Fibrous hyperplastic gingivitis, 1969: April, 498
- File, for curettage, 1969: Jan., 22
- in endodontics, abuses of, 1967: Nov., 600
- manufacture and use, 1967: Nov., 584-589
- standardization of, 1967: Nov., 590-592
- Film, duplicating, 1968: Nov., **613-623**
- processing of, in radiography, 1968: Nov., 637
- speed of, in radiography, 1968: Nov., 637
- Filtration, in radiography, 1968: Nov., 636
- Finger spring, for correction of anterior crossbite, 1968: July, 404
- Firing, of porcelain inlays, 1967: March, 194, 199-202
- Fistula, persistent, surgical treatment of, 1967: Nov., 758
- Fistulation, surgical, in endodontic treatment, 1967: Nov., 752-754
- Fixed appliances. See under *Appliances*.
- Fixed lingual archwire. See under *Archwire*.
- Flap(s), apically positioned, 1969: Jan., 208
- double, Ochsenbein's, 1969: Jan., 77
- full-thickness, 1969: Jan., 77
- laterally positioned, 1969: Jan., 209
- mucoperiosteal, in root amputation, 1969: Jan., 130
- pedicle, Grupe, 1969: Jan., 78
- periodontal, full, esthetic considerations, 1967: March, 24-28
- split-thickness, 1969: Jan., 57, 209
- types of, 1969: Jan., 149
- Flap design, in endodontic surgery, 1967: Nov., 748-752
- Flap surgery, in bone disease, 1969: Jan., 76
- incisions and suturing in, 1969: Jan., **149-159**
- "Floating premaxilla," in cleft palate patients, esthetic management of, 1967: March, 102-108
- Floor of mouth, palpation of, 1968: March, 103
- Fluorides, excessive ingestion of, as cause of enamel hypoplasia, 1968: March, 167
- in caries prevention, 1969: April, 419, 420
- incidence of caries and, 1968: Nov., 586
- periodontal disease control and, 1969: Jan., 16
- Focusing, in small-object photography, 1968: Nov., 758
- Food(s). See also *Nutrition* and *Diet*.
- caries and, 1969: April, 388-391
- cariogenic, 1969: April, 408
- Foramen, apical. See *Apical foramen*.
- Foreign body reactions, as cause of apical lesions, 1967: Nov., 530
- Formocresol, intracanal use, 1967: Nov., 609
- Forms, for dental office use, 1967: July, **413-444**
- Fornix, vestibular, increasing depth of, 1969: Jan., 141
- Fractures, impacted third molars and, 1969: Oct., 925
- of amalgam restorations, 1967: March, 219
- of teeth, endodontic therapy and, 1969: Oct., 771-775
- of temporomandibular joint, 1968: March, 137
- root, endodontic therapy and, 1969: Oct., 765, 772
- Frankfort mandibular plane angle, determination of, 1968: July, 367
- Freedom in centric, 1969: July, **681-686**
- Freeway space, 1969: July, 552
- Frenectomy, for diastema, 1968: July, 431
- labial, 1968: July, 518
- lingual, 1968: July, 518
- Frenum, labial. See *Labial frenum*.
- surgery of, 1969: Jan., 209
- Full coverage restoration. See *Crown and bridge*.
- Full mouth rehabilitation, esthetic factors in, 1967: March, **71-88**
- Full shoulder crown. See *Crown(s)*.
- Fungal diseases, of oral soft tissues, differential diagnosis of, 1968: March, 148
- Fungicides, intracanal use, 1967: Nov., 609
- Furca invasion, root amputation in, 1969: Jan., 125
- surgery in, 1969: Jan., **103-119**
- Furca lesions, class 1, 1969: Jan., 105
- therapy of, 1969: Jan., 109-111
- class 2, 1969: Jan., 105, 106, 107
- therapy of, 1969: Jan., 112-114

Furca lesions (*Continued*)

- class 3, 1969: Jan., 106, 107
- therapy of, 1969: Jan., 114-118
- Furcation, abnormalities in, complete vs. incipient, 1969: Oct., 789
- in multirooted pulpless teeth, 1967: Nov., 649-652
- surgery in, 1967: Nov., 765
- treatment of, 1969: Oct., 784
- retention of molar teeth and, 1969: Oct., 783-790

Fusion, of teeth, 1969: April, 371

GAMETE, definition of, 1968: March, 60

Gas method, for sterilization, 1967: Nov., 571

Gauge, stress and tension, Dontrix, 1969: Jan., 239

Gemination, of teeth, 1969: April, 371

Gene, definition of, 1968: March, 59

Genetics, implications in dental practice, 1968: March, 57-68

Genotype, definition of, 1968: March, 59

Geriatric dentistry, 1968: March, 217-228, Nov., 585

Gift tax. See *Tax*.

Gingiva, abutment teeth and, 1969: Oct., 850

atrophy of, 1969: April, 505

attached, increasing zone of, 1969: Jan., 140

free grafts of, in periodontal therapy, 1969: Jan., 133-148

noninflammatory hyperplasia of, 1969: April, 506

palpation of, 1968: March, 102

recession of, treatment, 1969: Jan., 143

retraction of, in restorative procedures, 1967: March, 152

Gingival sulcus, 1969: Jan., 51

Gingival tissue inserts, use in cosmetic dentistry, 1967: March, 81

Gingivectomy, 1969: Jan., 204

electrosurgical, 1969: Jan., 63

esthetic considerations, 1967: March, 22-24

Gingivitis, 1969: April, 496-503

acute necrotizing, psychogenic factors in, 1968: March, 182

desquamative, psychogenic factors in, 1968: March, 183

marginal, curettage in, 1969: Jan., 29

necrotizing, pain, 1968: March, 7, 11

necrotizing ulcerative, 1969: Jan., 177-179

curettage in, 1969: Jan., 31

differential diagnosis of, 1969: Jan., 39

esthetic considerations, 1967: March, 28

etiology of, 1969: Jan., 39

Gingivitis (*Continued*)

necrotizing ulcerative, management of, 1968: March, 252

ultrasonic therapy in, 1969: Jan., 38-42

Gingivoplasty, electrosurgical, 1969: Jan., 58

esthetic considerations, 1967: March, 29

Gingivosis, 1969: April, 504

Gingivostomatitis, primary herpetic, differential diagnosis of, 1969: Jan., 39

Glands, salivary. See *Salivary glands*.

Glomerulonephritis, extraction of teeth in, 1969: Oct., 952

Glossitis, diagnosis and treatment, 1968: March, 120-123

migratory, psychogenic factors in, 1968: March, 183

Glossodynia, psychogenic factors in, 1968: March, 183

Glucocorticoids, in pulp capping, 1968: March, 25

Gnathic Replicator, Case, 1969: July, 631, 632

Gnathology, applied, 1969: July, 687-700

Gold, compacted, in restorations, 1967: March, 175-190. See also *Inlays*.

Conadal dysgenesis, 1969: April, 306

Gonorrhea, effects on dental treatment, 1968: March, 49

Gracey curette, 1969: Jan., 25

Graft(s), autogenous, 1969: Jan., 195

in bony lesions, 1969: Jan., 83

bone, in periodontal therapy, 1969: Jan., 193-202

gingival, donor site, 1969: Jan., 136

free, 1969: Jan., 210

in periodontal therapy, 1969: Jan., 133-148

heterogenous, 1969: Jan., 196

in intrabony lesions, 1969: Jan., 82

homologous, 1969: Jan., 198

Granulations, postsurgical, curettage for, 1969: Jan., 31

Granuloma, dental, 1968: Nov., 592

incidence and diagnosis of, 1967: Nov., 521-523

effects on root canal, 1967: Nov., 507-509

Grief, tooth extraction in, 1969: Oct., 967-970

Grinding, in treatment of occlusion, 1969: Jan., 267

Group practice, 1967: July, 339-351

Growth, disturbances in, dental manifestations, 1968: March, 160-171

Grupe pedicle flap, 1969: Jan., 78

Guardians, for minor children, selection of, 1967: July, 309

Gutta-percha, nonsolvent cements used with, 1967: Nov., 726

solvents for, 1967: Nov., 725

use in filling of root canal, 1967: Nov., 725-727

- Gutta-percha (*Continued*)  
 warm, vertical condensation with, 1967:  
 Nov., 732-739
- HABITS, occlusal, treatment for, 1969:  
 July, 578  
 oral, diagnosis of, 1968: July, 365-370  
 diastema and, 1968: July, 429  
 psychogenic factors in, 1968: March, 184  
 soft tissue lesions due to, 1968: March,  
 144, 150  
 tooth contact, control of, 1969: Jan., 248
- Habit-breaking appliances, 1968: July, 394
- Half-round tubes, placement of, 1968:  
 July, 309
- Hand-Schüller-Christian disease, diagnosis  
 of, 1969: Oct., 736
- Handicapped adolescent, treatment of,  
 1969: April, 313-327  
 prosthodontic, 1969: April, 475-477
- Handpiece, high speed, design of, 1967:  
 July, 385  
 low speed, design of, 1967: July, 383
- Haploid, definition of, 1968: March, 60
- Harvey vapor method, for sterilization,  
 1967: Nov., 571
- Hawley retainer, 1969: Jan., 218  
 anterior retraction and, 1969: Jan., 231
- Head posture, effects on denture esthetics,  
 1967: March, 121
- Headache, causes of, 1969: April, 337
- Headgear appliance, 1968: July, 496
- Health questionnaire, use in dental office,  
 1967: July, 445-459; 1968: March, 44
- Health screening, in military dental prac-  
 tice, 1968: March, 73-76
- Heart, disease of, extraction of teeth and,  
 1969: Oct., 940  
 prosthesis in, extraction of teeth and,  
 1969: Oct., 942
- Hematocrit, 1968: March, 209
- Hemisection, tooth, root amputation and,  
 1969: Jan., 121-132
- Hemoglobin, 1968: March, 209
- Hemophilia, extraction of teeth in, 1969:  
 Oct., 949  
 genetics of, 1968: March, 62  
 manifestations in oral soft tissues, 1968:  
 March, 156
- Hemorrhagic disorders, of oral soft tissues,  
 1968: March, 151-156
- Hepatitis, effects on dental treatment,  
 1968: March, 50
- Hereditary disorders, dental manifesta-  
 tions of, 1968: March, 172  
 patterns of transmission, 1968: March,  
 61-66
- Heredity, epidemiologic effects of, 1968:  
 March, 53
- Herpes labialis, diagnosis and treatment,  
 1968: March, 113
- Herpetic stomatitis, diagnosis and treat-  
 ment, 1968: March, 113
- Herpetic ulcers, differential diagnosis of,  
 1968: March, 146
- Heterozygote, definition of, 1968: March,  
 60
- Histiocytosis X, diagnosis of, 1969: Oct.,  
 736
- History, for new patient, 1967: July, 404  
 importance in differential diagnosis of  
 pain, 1968: March, 3-7  
 importance in infections, 1968: March,  
 244  
 in odontalgia, 1968: March, 16  
 in temporomandibular joint disorders,  
 1968: March, 126  
 medical, of dental patient, 1966: March,  
 90; 1968: March, 36
- Hoe, for curettage, 1969: Jan., 22
- Holandric, definition of, 1968: March, 60
- Home care, instruction sheets for, 1967:  
 July, 431
- Homozygote, definition of, 1968: March,  
 60
- Hydraulic pressure pot, 1967: March, 39
- Hydrocolloid, reversible, use in restorative  
 dentistry, 1967: March, 150
- Hydrogen peroxide, in endodontic irri-  
 gation, 1967: Nov., 605  
 use for bleaching endodontically treated  
 teeth, 1967: Nov., 658
- Hygiene, oral. See *Oral hygiene*.
- Hygienist, dental. See *Auxiliary personnel*.
- Hyperemia, pain in, 1967: Nov., 538
- Hyperparathyroidism, dental manifesta-  
 tions of, 1968: March, 172
- Hyperpituitarism, oral manifestations of,  
 1969: April, 335
- Hyperplasia, noninflammatory gingival,  
 1969: April, 506
- Hypersensitivity, reversible, 1968: March,  
 22
- Hypertension, arterial, extraction of teeth  
 and, 1969: Oct., 942  
 treatment of patients with, 1969: April,  
 332
- Hyperthyroidism, oral manifestations of,  
 1969: April, 336
- Hypnotic drugs, in endodontics, 1967:  
 Nov., 623
- Hypocalcification, hereditary, 1969: April,  
 360
- Hypodontia, hereditary, 1969: April, 356
- Hypophosphatasia, diagnosis of, 1969:  
 Oct., 737
- Hypopituitarism, in adolescents, 1969:  
 April, 305  
 oral manifestations of, 1969: April, 335

- Hypoplasia, hereditary, 1969: April, 362  
of enamel, 1968: March, 164-169
- Hypothyroidism, in adolescents, 1969:  
April, 304
- IDENTIFICATION, dental, in military practice, 1968: March, 72
- Ileitis, regional, in adolescents, 1969: April, 309
- Illusions, in cosmetic dentistry, 1967: March, 80
- Immediate dentures. See *Dentures*.
- Impacted molars. See under *Molar*.
- Impacted tooth, 1968: July, 410, 510
- Implants, alloplastic, 1969: Jan., 195  
endodontic endosseus, 1967: Nov., 675-689; 1969: Jan., 224
- Impression(s), for porcelain inlays, 1967: March, 197  
for post and core, in single-rooted pulpless tooth, 1967: Nov., 637-642  
for restorative dentistry, 1967: March, 147-161  
in quadrant dentistry, indirect technique, 1967: March, 148  
making of, 1969: Jan., 269  
multiple, custom trays for, 1967: March, 157-159
- Impression materials, for restorative dentistry, 1967: March, 149-152
- Incisal area, measurement of, 1968: July, 321
- Incisal guidance, influence on esthetics, 1967: March, 13
- Incision(s), suturing and, in periodontal flap surgery, 1969: Jan., 149-159
- Incisor(s), access cavities for endodontic treatment of, 1967: Nov., 705  
central, separated. See *Diastema*.  
lingually locked, correction of, 1968: July, 405  
mandibular, ectopic eruption of, 1968: July, 444  
mandibular central, retained, 1969: Oct., 822  
mandibular permanent, lingual eruption of, 1969: Oct., 911  
maxillary lateral, treatment for congenital absence of, 1968: July, 438
- Incisor liability, 1968: July, 343
- Incisor relationship, deciduous and permanent, 1968: July, 351
- Inclination, cusp, control of, 1969: Jan., 244-247
- Incline, acrylic, for correction of lingually locked incisors, 1968: July, 405  
banded metal, in treatment of class I, type 3 malocclusions, 1968: July, 402
- Income, business, definition of, for tax purposes, 1967: July, 328
- Income tax, federal. See *Tax*.
- Infarction, myocardial, extraction of teeth and, 1969: Oct., 944
- Infection. See also specific infection, e.g., *Syphilis*.  
extraction of teeth in, 1969: Oct., 955  
laboratory tests for, 1968: March, 209-211  
management of, 1968: March, 243-255  
persistent, during endodontic therapy, 1969: Oct., 763  
pulpal, nature of, 1967: Nov., 557, 665  
pulpal-periapical, access to, 1967: Nov., 552-556  
tooth removal and, 1969: Oct., 913-917
- Infectious arthritis. See *Arthritis*.
- Infectious disease, as cause of oral petechiae, 1968: March, 153  
in oral soft tissues, differential diagnosis of, 1968: March, 144
- Infectious mononucleosis. See under *Mononucleosis*.
- Inflammatory hyperplastic gingivitis, 1969: April, 497
- Infrabony defects, treatment of, 1969: Oct., 840
- Infrabony pockets, esthetic considerations, 1967: March, 21
- Inheritance, genetics of, 1968: March, 61-66
- Inherited diseases, patterns of transmission, 1968: March, 61-66
- Injection, intraosseous, anesthetic, 1967: Nov., 620  
intrapulpal, anesthetic, 1967: Nov., 620  
intraseptal, anesthetic, 1967: Nov., 619  
subperiosteal, anesthetic, 1967: Nov., 619  
supraperiosteal, anesthetic, 1967: Nov., 618
- Injury, bodily, liability insurance against, 1967: July, 280-282. See also *Trauma*.
- Inlays, 1967: March, 163-173  
gold, 1969: Jan., 222  
porcelain, in general practice, 1967: March, 191-202  
tooth preparation for, 1967: March, 164-169  
wax patterns for, 1967: March, 169-171
- Instruction sheets, for home care by patient, 1967: July, 431
- Instruments, endodontic, 1967: Nov., 579-601  
broken, removal of, 1967: Nov., 759  
rotary, design of, principles, 1967: July, 383-388
- Insurance, determination of amounts needed, 1967: July, 279-288  
liability, effective use of, 1967: July, 279-289  
policy analysis, 1967: July, 288  
property, effective use of, 1967: July, 279-289



- Inter cuspal position, 1969: July, 541  
 Internal Revenue Code, aspects of concern to dentists, 1967: July, **325-338**  
 Interocclusal distance. See *Freeway space*.  
 Intracanal medication, 1967: Nov., 608-612  
 Intraoral devices, for use with evacuative systems, 1967: July, 369  
 Intraoral light probe, Lovett, technique, 1969: Jan., 27  
 Intraoral palpation, 1968: March, 102-104  
 Invagination, palatal, 1969: April, 368  
 Inventory control, forms for, 1967: July, 434  
 Investment tax credit, 1967: July, 336  
 Iron deficiency anemia, oral manifestations of, 1969: April, 333  
 Irradiation. See *Radiation therapy*.  
 Irrigation, of root canal, 1967: Nov., 596, 604-607  
 Irrigators, periodontal disease control and, 1969: Jan., 14  
 Irritation, chronic, of oral soft tissues, 1968: March, 144, 149
- JACKET CROWN.** See *Crown(s)*.  
**Jaw(s).** See also *Mandible* and *Maxilla*.  
 defects of, esthetic problems in, 1967: March, 109-113  
 lateral malpositions of, 1969: July, 618  
 motion of, measurement of, 1969: July, **629-642**  
 positions of, regulation of, developmental aspects of, 1969: July, 533  
 repositioning of, 1969: July, 613  
 surgical, 1968: July, 519-523  
 resorption in, 1968: Nov., 591  
 size of, malocclusion and, 1968: July, 455  
 joint, temporomandibular. See *Temporomandibular joint*.  
 Joint ownership, effects on estate plan, 1967: July, 306-308
- KERATOTIC** lesions, of oral soft tissues, differential diagnosis, 1968: March, 149-151  
 Kidney disease, extraction of teeth in, 1969: Oct., 952  
 Klinefelter's syndrome, 1969: April, 307
- LABIAL** frenectomy, 1968: July, 518  
 Labial frenum, diastema and, 1968: July, 426, 428  
 Labiolingual appliance, elements of, 1968: July, 305  
 examples of, 1968: July, 307  
 Labor, as business aspect of dentistry, 1967: July, 356
- Lamina dura, in radiographic diagnosis of osteitis, 1969: Oct., 733  
 Lateral incisor, maxillary. See under *Incisor*.  
 Lateral pterygoid muscle. See under *Muscle*.  
 Laterognathism, types of, 1969: July, 618  
 Ledger cards, uses of, 1967: July, 297  
 Leeway space, 1968: July, 346, 352  
 Length control, in endodontic treatment, 1967: Nov., 595  
 Lenses, for dental photography, 1968: Nov., 703  
 close-up, 1968: Nov., 709  
 Letterer-Siwe disease, diagnosis of, 1969: Oct., 736  
 Leukemia, extraction of teeth in, 1969: Oct., 952  
 oral manifestations of, 1969: April, 341  
 in soft tissues, 1968: March, 154, 194  
 Leukoplakia, diagnosis and treatment, 1968: March, 114-116  
 Levorphanol, analgesic properties of, 1968: March, 240  
 Liability, incisor, 1968: July, 343  
 legal, of dentist, 1967: July, 280-282, 286  
 Liability insurance. See *Insurance*.  
 Library, professional, tax deduction for, 1967: July, 333  
 Lichen planus, diagnosis and treatment, 1968: March, 116  
 differential diagnosis of, 1968: March, 151  
 psychogenic factors in, 1968: March, 182  
 Life insurance trusts, 1967: July, 316-318  
 Ligatures, metallic and nonmetallic, 1969: Jan., 216, 217  
 Lighting, in dental photography, 1968: Nov., 685, 717  
 in small-object photography, 1968: Nov., 759  
 Liners, biologic considerations in use of, 1967: March, 140-142  
 Lingual appliances, acrylic removable, 1968: July, 395  
 Lingual arch, in space control, 1968: July, **383-397**  
 Lingual archwire, adjustment of, 1968: July, 390  
 Ellis loop, 1968: July, 392  
 fixed, construction of, 1968: July, 389  
 loop, construction of, 1968: July, 390  
 removable, 1968: July, 387, 388, 389, 390  
 utilization of, 1968: July, 392  
 Lingual frenectomy, 1968: July, 518  
 Lingual tubes, for removable lingual archwire, 1968: July, 387  
 Lip-ridge relationships, effects on esthetics, 1967: March, 92  
 Lips, palpation of, 1968: March, 102  
 Liver disease, effects on dental treatment, 1968: March, 37

- Living trusts, 1967: July, 314-316
- Lock wires, for removable lingual arch-wire, 1968: July, 389
- Lovett intraoral light probe, technique, 1969: Jan., 27
- Lupus erythematosus, differential diagnosis of, 1968: March, 150
- extraction of teeth in, 1969: Oct., 955
- Luxation technique, for tooth ankylosis, 1968: July, 423
- Lymph nodes, submandibular, palpation of, 1968: March, 100
- MACRODONTIA**, 1969: April, 372
- Macrognathism, mandibular unilateral, 1969: July, 619
- Macrolenses, for cameras, in dental photography, 1968: Nov., 716
- Macule, definition of, 1968: March, 91
- Malignant disease. See also under specific types, e.g., *Carcinoma*, and *Tumor(s)*.
- abnormal fear of, recognition and treatment, 1968: March, 186
- effects on dental treatment, 1968: March, 52
- metastatic to oral cavity, 1968: March, 195
- neurologic manifestations in oral cavity, 1968: March, 179
- of salivary glands, recognition, 1968: March, 192
- of temporomandibular joint, 1968: March, 138
- oral, and perioral, detection of, 1968: March, 189-201
- differential diagnosis of, 1968: March, 143
- incidence of, 1968: March, 189
- lesions in, 1968: March, 94
- recognition of, 1968: March, 189-196
- Mallets, for compacting gold, 1967: March, 181
- Malocclusion. See also *Occlusion*, *Occlusal adjustment*, and *Protrusion*.
- Angle classification of, 1968: July, 293
- ankylosed teeth and, 1968: July, 411
- class I, type 3, treatment of, 1968: July, 401-407
- class III, definition of, 1968: July, 399
- recognition and treatment of, 1968: July, 399-401
- correction of, in adolescents, 1969: April, 451-459
- dentoalveolar, 1968: July, 494
- differential diagnosis of, 1968: July, 490, 491, 495
- in adult dentition, 1968: July, 292
- in deciduous and transitional dentition, 1968: July, 300
- Malocclusion (*Continued*)
- incidence of, 1968: July, 488
- manifestations and etiologic factors of, by age, 1968: July, 505
- neuromuscular system and, 1968: July, 299
- observation of patient with, 1969: July, 583-585
- recognition and classification of, 1968: July, 291-301
- skeletal system and, 1968: July, 295
- surgical correction of, 1969: July, 607-619
- temporomandibular joint and, 1969: April, 447-448
- transient, 1968: July, 275-276
- "ugly duckling" pattern of, 1968: July, 274, 275
- treatment of, 1968: July, 300, 449-465, 479, 487
- Malposed teeth, as esthetic problem, 1967: March, 64-69
- Management, definition of, 1967: July, 358
- principles of, applied to dentistry, 1967: July, 353-366
- Mandible. See also *Jaw*.
- eruption sequence for, 1969: July, 531
- growth of, 1969: April, 347-350
- ostectomy of, 1969: July, 616
- osteogenic sarcoma of, 1969: April, 341
- Mandibular arch, and maxillary, differences between, 1968: July, 351
- average distances between antimeres in, at various ages, 1968: July, 350
- extraction sequence in, 1968: July, 360
- measurement of, 1968: July, 321
- measurement of teeth in, 1968: July, 343, 344
- Mandibular crowding, as esthetic problem, 1967: March, 65
- Mandibular incisors, ectopic eruption of, 1968: July, 444
- Mandibular micrognathia, treatment of, 1968: July, 522
- Mandibular movements, clinical significance of, 1969: July, 691
- functional, investigation of, 1969: July, 629-642
- Mandibular plane angle, Frankfort, determination of, 1968: July, 367
- Mandibular prognathism, treatment of, 1968: July, 520
- Marital deduction, for Federal Estate Tax, 1967: July, 312
- Mask, face, as record, 1969: Oct., 890
- Mastication, following tooth loss, 1969: July, 622
- movements of, effects on denture esthetics, 1967: March, 118
- premature contacts and, 1969: July, 538

- Materials, and supplies, as business aspect of dentistry, 1967: July, 357
- dental, biologic considerations in, 1967: March, 142-144
- esthetics and, 1967: March, 37-40
- endodontic, sterilization of, 1967: Nov., 567-574
- tooth colored, 1967: March, **203-212**
- Matricing, effects on periodontal tissues, 1967: March, 247
- Maxilla. See also *Jaw*.
- eruption sequence for, 1969: July, 531
- growth of, 1969: April, 347-350
- Maxillary arch, and mandibular, differences between, 1968: July, 351
- average distances between antimeres in, at various ages, 1968: July, 349
- measurement of, 1968: July, 321
- measurements of teeth in, 1968: July, 343, 344
- Maxillary protrusion, correction of, 1968: July, 522; 1969: July, 614
- Maxillary retrusion, correction of, 1969: July, 615
- McCall's curette, 1969: Jan., 22
- Mechanotherapy, danger signs in, 1968: July, 312
- for minor orthodontic problems, 1968: July, **303-312**
- Medical consultation, for nondental conditions, 1968: March, 38-40
- Medical contraindications to extraction of teeth, 1969: Oct., **939-960**
- Medical problems, of adolescents, 1969: April, **303-311**
- Medical-dental relationships, 1968: March, **31-41**
- Medical history, significance to dentist, 1968: March, 36
- Medicine, oral. See *Oral medicine*.
- Mental illness, effects on dental treatment, 1968: March, 52
- Mercaptan rubber base, 1967: March, 151
- Mesiocclusion, definition of, 1968: July, 293
- Metabolism, diseases of, oral manifestations of, 1969: April, 334
- in incidence of caries, 1968: Nov., 586
- Metallic restorations, esthetics and, 1967: March, 39
- Metastatic disease, manifestations in oral cavity, 1968: March, 195
- Methadone, analgesic properties, 1968: March, 240
- Methods engineering, applications to dentistry, 1967: July, 360-363
- Microdontia, 1969: April, 372
- Micrognathia, mandibular, treatment of, 1968: July, 522
- Microorganisms, of pulp and periapical tissues, recognition and control, 1967: Nov., **549-565**
- Military dental practice, characteristics of, 1968: March, 69-76
- impact on civilian practice, 1968: March, 84
- Military oral medicine, 1968: March, **69-86**
- Mineralization, disturbances of, 1968: March, 171
- Minor tooth movement, in cosmetic dentistry, 1967: March, 15
- Mirrors, buccal, in dental photography, 1968: Nov., 737
- in dental photography, 1968: Nov., 736
- placement of, 1968: Nov., 738
- Missing teeth, congenital, 1968: July, 435-441
- Mixed dentition. See under *Dentition*.
- Mobility, of teeth. See under *Teeth*.
- Molar(s), access cavities for endodontic treatment of, 1967: Nov., 706
- mandibular, furca invasion in, therapy, 1969: Jan., 118-119
- hemisection of, 1969: Jan., 126
- maxillary, first, ectopic eruption of, 1968: July, 444
- permanent, ectopic, removal of, 1969: Oct., 902
- hemisection of, 1969: Jan., 126
- removal vs. retention of, 1969: Oct., **783-790**
- third, endodontic therapy and, 1969: Oct., 780
- extraction of, to upright second, 1969: Oct., 831
- impacted, removal of, 1969: Oct., **919-928**
- occlusion and, 1969: July, 531
- overerupted, periodontal implications of, 1969: Oct., 833
- Monoamine oxidase inhibitors, undesirable side reactions to, 1968: March, 259
- Mononucleosis, as cause of oral petechiae, 1968: March, 153
- infectious, oral manifestations of, 1969: April, 332
- Morphine, analgesic properties of, 1968: March, 239
- Motion pictures, in dentistry, 1968: Nov., **741-755**
- Mouth. See also *Oral*.
- floor of. See *Floor of mouth*.
- Movement, of teeth. See under *Teeth*.
- Mucogingival surgery, 1969: Jan., 207-209
- esthetic considerations, 1967: March, 25
- Mucosa, buccal, palpation of, 1968: March, 102
- oral, color of, as diagnostic tool, 1968: March, 89-91

- Mucosa (*Continued*)  
 oral, lesions of, diagnosis and treatment, 1968: March, **111-123**  
 Multirooted tooth, pulpless, restorative dentistry in, 1967: Nov., 647-652  
 Mumps, oral manifestations of, 1969: April, 332  
 Muscle, lateral pterygoid, function of, 1969: July, 688  
     temporomandibular joint pain and, 1969: July, 653  
     occlusion and, 1968: July, 292  
 Muscular system, serial extraction and, 1968: July, 354  
 Myocardial infarction, extraction of teeth and, 1969: Oct., 944
- NARCOTICS, in endodontics, 1967: Nov., 626  
 Neck, palpation of, 1968: March, 99  
 Necrotizing ulcerative gingivitis. See *Gingivitis*.  
 Neoplasms, impacted third molars and, 1969: Oct., 923. See also *Carcinoma*, *Malignant disease*, and *Tumors*.  
 Nephrosis, extraction of teeth in, 1969: Oct., 953  
 Nervous system, occlusion and, 1968: July, 292  
 Neuralgias, effects on dental treatment, 1968: March, 177  
 Neuritis, effects on dental treatment, 1968: March, 178  
 Neurofibromatosis, oral manifestations of, 1969: April, 340  
 Neurogenic disorders, effects on dental treatment, 1968: March, 177-180  
 Neurologic system, disorders of, oral manifestations in, 1969: April, 337  
 Neuroma, traumatic, diagnosis and treatment, 1968: March, 179  
 Neuromuscular activity, classes of, 1969: July, 532  
     occlusion and, 1969: July, 532, 537  
 Neuromuscular disturbances, treatment of patients with, 1969: April, 319  
 Neuromuscular system, malocclusion and, 1968: July, 299  
     occlusion and, 1968: July, 292  
 Neuroocclusion, definition of, 1968: July, 293  
 New patient, office processing of, 1967: July, 403-409  
     questionnaire for, 1967: July, 416  
     record envelope for, 1967: July, 423  
 Newspaper column, as means of patient education, 1967: July, **389-397**  
 Night-guards, dental, 1969: Jan., 218  
 Night splints, in periodontal disease, 1967: March, 32-34  
 Nodule, definition of, 1968: March, 93  
 Nonerupted tooth, 1968: July, 410  
 Numbness, psychogenic factors in, 1968: March, 185  
 Nutrients, caries and, 1969: April, 388-391  
 Nutrition. See also *Food(s)* and *Diet*.  
     teaching of, to adolescents, 1969: April, 393  
 Nutritional counseling, for inhibiting caries, 1969: April, **387-404**  
 Nutritional deficiency, as cause of enamel hypoplasia, 1968: March, 167
- OCCLUSAL disease, 1969: July, 687  
     definition of, 1969: July, 689  
 Occlusal equilibration, tooth movement and, 1969: Jan., 231  
 Occlusal habits, treatment of, 1969: July, 578  
 Occlusal relationships, in closing movements, 1969: July, 539  
 Occlusal splint. See *Splint*.  
 Occlusal splinting. See *Splinting*.  
 Occlusal stress, parafunctional, 1969: July, 662  
 Occlusal table, width of, importance of, 1969: Jan., 247  
 Occlusal trauma, 1969: Jan., 214  
     periodontal disease and, 1969: July, 603  
     tooth mobility and, 1969: July, 567  
 Occlusion. See also *Malocclusion*.  
     adjustment of, for excursive movements, 1969: July, 550  
     for tooth mobility, 1969: July, 576  
     mechanisms of, 1969: July, 530  
     procedures for 1969: April, 454-459  
     alterable factors of, 1969: Jan., 251  
     alteration of, in temporomandibular joint disorders, 1968: March, 132  
     analysis of, 1969: Jan., 267; July, 543  
     appraisal of, 1968: July, 286  
     centric, centric relation and, 1969: Jan., 251  
     definition of, 1969: July, 702  
     freedom in, 1969: July, **681-686**  
     concepts of, history of, 1968: July, 276-284  
     dental, a pragmatic approach, 1969: July, **701-724**  
     dental contributions to, 1969: July, 524  
     determinants of, 1969: July, 711  
     developing, guidance of, 1968: July, 460  
     development of, 1969: April, 344-346; July, **523-536**  
     space control and, 1968: July, 384  
     third molars and, 1969: July, 531

Occlusion (*Continued*)

- development of, "ugly duckling" pattern of, 1968: July, 274, 275
- effects of aging, 1968: March, 220
- elements of, 1968: July, 287
- evaluation of, and space control, 1968: July, 383-385
- evaluation of abutment teeth and, 1969: Oct., 847
- facial growth and, 1969: April, **343-354**
- for removable partial prosthesis, 1969: Jan., 274-276
- forces in, control of, 1969: Jan., 244-251
- functional, as revealed by miniaturized radio transmitters, 1969: July, **667-679**
- "good," 1969: July, 535
- monitoring of, with intraoral telemetry, 1969: July, 668-673
- neuromuscular aspects of, 1969: July, 532, 537
- normal, 1968: July, **273-290**
- operative dentistry and, 1969: July, **591-597**
- optimal, 1969: July, **537-551**
  - characteristics of, 1969: April, 454
  - features of, 1969: July, 552
  - theory and criteria of, 1969: July, 690
- path of, functionally generated, 1969: Jan., 253
  - recording of, 1969: Jan., 276
- periodontal disease and, 1969: July, **599-605**, 622
- permanent, 1969: July, 530
- physiologic, establishment of, 1969: Jan., 248-251
- physiology of, recent research on, 1969: July, **555-566**
- predental, 1969: July, 523
- primary, 1969: July, 524
- principles of, applied to modern orthodontics, 1969: July, **581-590**
- prosthetic dentistry and, 1969: July, **621-628**
- rehabilitation of, 1969: July, 543
- restoration of, in edentulous patient, 1969: July, 625. See also *Dentures*.
- retruded contact and intercuspal positions and, 1969: July, 541
- root amputation and, 1969: Jan., 129
- stabilization of, temporary, 1969: Jan., 129
- symposium on, 1969: July, **521-574**
- systems involved in, 1968: July, 292
- temporomandibular joint and, 1969: July, 646
- treatment of, by grinding, 1969: Jan., 267
  - in adolescents, 1969: April, **451-459**
- Ochsenbein's double-flap procedure, 1969: Jan., 77

- Odontalgia, 1968: March, **15-29**
- Odontoma, dilated composite, 1969: April, 368
  - evaginated, 1969: April, 370
- Office forms, 1967: July, **413-444**
- Onlays, 1969: Jan., 222
- Operative dentistry. See also *Restorative dentistry*.
  - biologic considerations in, 1967: March, **125-146**
  - for handicapped patient, 1969: April, 325
  - occlusion and, 1969: July, **591-597**
  - periodontal health and, 1967: March, **245-254**
  - symposium on, 1967: March, **123-272**
- Optics and lighting, in dental photography, 1968: Nov., **675-693**
- Oral adapter, functional, 1968: July, 506
- Oral cancer. See *Malignant disease*.
- Oral habits. See *Habits*.
- Oral hygiene, following root amputation, 1969: Jan., 132
  - for adolescents, 1969: April, **375-386**
  - for periodontal patient, 1969: Jan., **3-17**
  - handicapped patient and, 1969: April, 325
- instruction sheet, 1967: July, 417
- Oral lesions, as objective signs of disease, 1968: March, **87-95**
  - clinical examination of, 1968: March, 88-95
  - neoplastic, clinical identification of, 1968: March, 94
- Oral medicine, military, 1968: March, **69-86**
  - symposium on, 1968: March, **1-260**
- Oral mucosa. See *Mucosa*.
- Oral reflexes, occlusion and, 1969: July, 532, 537
- Oral rehabilitation, considerations in, 1969: July, 702
  - dangers in, 1969: July, 704
- Oral roentgenology. See *Radiography, dental*.
- Oral shield, correction of protrusion by, 1968: July, 329
- Oral soft tissues, in geriatric patient, 1968: March, 225
- Oral surgery. See *Surgery*.
- Orthodontic diagnosis, 1969: July, 587
- Orthodontic education, 1968: July, **549-552**
- Orthodontic problems, minor, definition of, 1968: July, 303
- Orthodontic records, 1969: July, 585-586
- Orthodontic retention, 1969: July, 588
- Orthodontic specialists, future needs for, 1968: July, 490
- Orthodontic treatment, growth and, 1968: July, 543

- Orthodontic treatment (*Continued*)  
 in adults, 1967: March, 83; 1968: July, 475-482  
 in periodontal disease, esthetic considerations, 1967: March, 30-32  
 indications for, 1969: April, 437-439  
 interceptive, 1968: July, 505-507  
 jacket crowns in, 1967: March, 50  
 minor, in cosmetic dentistry, 1967: March, 15  
 of congenital dysplasias, 1969: April, 439-444  
 prognosis in, 1968: July, 545  
 Orthodontics, categories of, 1968: July, 541  
 corrective, 1969: April, 437-450  
 orthopedic considerations in, 1969: April, 445-446  
 education in, undergraduate, 1968: July, 267, 313-339, 483  
 history of, 1968: July, 484  
 mechanotherapy in, 1968: July, 303-312  
 principles of occlusion applied to, 1969: July, 581-590  
 role of general practitioner in, 1968: July, 483-508  
 serial extractions and, 1968: July, 341-362  
 surgical aids in, 1968: July, 509-524  
 Orthopantomograph, 1968: Nov., 565  
 Osseous. See under *Bone*.  
 Osteotomy, 1969: Jan., 92  
 of mandible, 1969: July, 616  
 Osteitis, apical, chronic condensing, 1967: Nov., 561  
 management of, 1968: March, 253-255  
 radiographic diagnosis of, 1969: Oct., 733  
 Osteoarthritis, of temporomandibular joint, 1968: March, 135  
 Osteofibrosis, periapical, 1969: Oct., 734  
 Osteogenic sarcoma of mandible, 1969: April, 341  
 Osteomyelitis, 1968: Nov., 593  
 Osteoplasty, 1969: Jan., 92  
 Osteoporosis, in geriatric patient, 1968: March, 226  
 Osteoradionecrosis, 1969: Oct., 929  
 treatment of, 1969: Oct., 938  
 Osteotomy, vertical ramus, 1969: July, 616  
 Ovarian dysgenesis, 1969: April, 307  
 Overby splint, 1969: Jan., 223  
 Overdenture, 1969: Oct., 871-881  
 conventional complete, 1969: Oct., 874  
 immediate, 1969: Oct., 876  
 vs. extraction, 1969: Oct., 868  
 Overhangs, restoration, ultrasonic correction of, 1969: Jan., 42  
 PAIN, control of, in adult patient, 1968: March, 229-242  
 with analgesics, 1968: March, 238-242  
 dental, clinical and radiographic examination in, 1968: March, 8-11  
 interpretation of, 1967: Nov., 535-548  
 significance of, 1967: Nov., 535-540  
 differential diagnosis of, 1968: March, 3-13  
 evaluation of patient in, 1968: March, 3-13  
 impacted third molars and, 1969: Oct., 923  
 in military flying personnel, 1968: March, 80  
 in pericoronitis and necrotizing gingivitis, 1968: March, 7  
 in temporomandibular joint, differential diagnosis of, 1968: March, 6  
 of emotional origin, clinical examination in, 1968: March, 12  
 differential diagnosis of, 1968: March, 6  
 periapical, 1967: Nov., 540  
 periodontal, causes of, 1967: Nov., 539  
 persistent, during endodontic therapy, 1969: Oct., 762  
 psychogenic, 1968: March, 185  
 pulpal, causes of, 1967: Nov., 537-539  
 referred, 1967: Nov., 540-548  
 Palatal invaginations, 1969: April, 368  
 Palate, cleft. See *Cleft palate*.  
 palpation of, 1968: March, 102  
 Palpation, analysis of findings in, 1968: March, 104-106  
 of head and neck, 1968: March, 97-106  
 Panoramic radiography, 1968: Nov., 561-570  
 in orthodontics, 1969: July, 585  
 Panoramix, 1968: Nov., 563  
 Panorex, 1968: Nov., 564  
 Pantograph(s), articulator and, in diagnosis and therapy, 1969: July, 698  
 Denar, 1969: July, 695  
 use of, 1969: July, 694, 695  
 vs. wax occlusal records, 1969: July, 717  
 Papule, definition of, 1968: March, 91  
 Parachlorophenol, camphorated, intracanal use, 1967: Nov., 609  
 Parallax, in small-object photography, 1968: Nov., 757  
 Parents, psychology of adolescence and, 1969: April, 298  
 Parotid region, palpation of, 1968: March, 98  
 Partnerships, as form of group practice, 1967: July, 342-345  
 Passivation, of removable lingual archwire, 1968: July, 389



- Pastes, medicated, intracanal use, 1967: Nov., 610
- Patient diary sheet, form for, 1967: July, 416
- Patient education, as phase of processing of new patient, 1967: July, 405  
through newspaper column, 1967: July, 389-397
- Patterns, wax, for inlays, 1967: March, 169-171
- Pedodontics, endodontic treatment in, 1967: Nov., 670-672
- Peer group, adolescence and, 1969: April, 298
- Penetrance, definition of, 1968: March, 60
- Penicillin, hypersensitivity reactions to, 1968: March, 257  
in cellulitis of face, 1968: March, 249  
in endodontics, 1967: Nov., 626  
prophylactic use before extraction, 1968: March, 246
- Pension plans, contributions to, as business deductions, 1967: July, 329-331
- Pentobarbital, complications with, 1968: March, 234  
preoperative use, 1968: March, 231-238
- People-to-people programs, implications in military dental programs, 1968: March, 83
- Percussion sensitivity tests, in odontalgia, 1968: March, 19
- Perforation, of root, endodontic therapy and, 1969: Oct., 779  
treatment of, in endodontics, 1969: Oct., 759
- Periapical mucosa necrotica recurrens, diagnosis and treatment, 1968: March, 113
- Periapical osteofibrosis, 1969: Oct., 734
- Periapical surgery, indications for, 1967: Nov., 746
- Periapical tissues, microbiology of, 1967: 1967: Nov., 549-565
- Periarthritis, temporomandibular joint pain and, 1969: July, 654
- Pericementitis, following endodontic treatment, 1967: Nov., 754
- Pericoronitis, 1969: Jan., 177  
clinical examination in, 1968: March, 11  
pain in, 1968: March, 7  
psychogenic factors in, 1968: March, 182  
removal of molars for, 1969: Oct., 919  
ultrasonic therapy in, 1969: Jan., 42-43
- Periodontal abscess(es), acute, 1969: Jan., 169-177  
ultrasonic therapy in, 1969: Jan., 42-43
- Periodontal deterioration, endodontic therapy and, 1969: Oct., 766
- Periodontal disease. See also specific diseases.
- Periodontal disease (*Continued*)  
advanced, fixed prostheses in, 1969: Jan., 243-262  
as component of mandibular crowding, esthetic treatment of, 1967: March, 66-69  
clinical procedures in, 1969: April, 378-382  
control of, 1969: Jan., 6-8, 8-16  
endodontic therapy and, 1969: Oct., 771  
extraction for, 1969: Oct., 751  
genetics of, 1968: March, 66  
microsomal aspect, 1969: Jan., 4, 5  
natural history of, 1969: April, 375-378  
night splints in, 1967: March, 32-34  
occlusion and, 1969: July, 599-605, 622  
psychosomatic factors in, 1968: March, 181  
radiographic diagnosis of, 1969: Oct., 735
- Periodontal dressings, 1969: Jan., 181-191
- Periodontal emergencies, 1969: Oct., 823-828
- Periodontal flap. See *Flap*.
- Periodontal lesions, symptomatic, treatment of, 1969: Jan., 169-180
- Periodontal pocket(s), alteration in form, 1969: Jan., 99  
esthetic considerations, 1967: March, 20-22  
flat, 1969: Jan., 97  
scalloped, 1969: Jan., 97  
shallow, 1969: Jan., 87-92
- Periodontal probing, in odontalgia, 1968: March, 21
- Periodontal prosthesis. See *Prosthesis(es)*.
- Periodontal-pulpal problem, 1969: Jan., 45-52
- Periodontal therapy, symposium on, 1969: Jan., 1-279  
bone grafts in, 1969: Jan., 193-202  
electrosurgery in, 1969: Jan., 53-73  
esthetics in, 1967: March, 19-35  
free gingival grafts in, 1969: Jan., 133-148  
in geriatric patient, 1968: March, 222-224  
research in, 1969: Jan., 203-211  
strategic extractions in, 1969: Oct., 817-843  
subgingival curettage in, 1969: Jan., 19-32  
theories of, 1969: Jan., 53-56  
tooth movement and, 1969: Jan., 229-241
- Periodontal tissues, effects of operative procedures, 1967: March, 245-254  
pain in, causes of, 1967: Nov., 539
- Periodontal treatment, for tooth mobility, 1969: July, 576

- Periodontics, for adolescents, 1969: April, **495-508**  
 photography in, 1968: Nov., **763-771**  
 ultrasonics and, 1969: Jan., **33-43**
- Periodontist, postorthodontic patient and, 1968: July, **525-527**
- Periodontitis, 1969: Jan., 49-50, 214; April, 503-504. See also *Periodontal disease*.  
 apical chronic, 1967: Nov., 559-561  
 etiology of, 1969: Oct., 803  
 prognosis in, 1969: Oct., 804  
 removal of molars for, 1969: Oct., 920  
 tooth extraction in, 1969: Oct., 801
- Periodontium, maintenance during tooth movement, 1969: Jan., 240  
 photomicrograph of, 1969: July, 604
- Periodontometer, positioning of, 1969: July, 568
- Periodontosis, 1969: Jan., 213; April, 504
- Periradicular surgery, indications for, 1967: Nov., 746
- Permanent dentition, 1969: July, 530  
 delaying treatment until, 1968: July, **541-547**  
 diastema and, 1968: July, 430
- Personality of dentist, influence on practice, 1967: July, **461-474**
- Petechiae, of oral soft tissues, 1968: March, 152
- Peutz-Jeghers syndrome, 1969: April, 340
- Pharmacology, in endodontics, 1967: Nov., 622-631
- Phenol, liquefied, intracanal use, 1967: Nov., 609
- Phenothiazine tranquilizers in endodontics, 1967: Nov., 623
- Phenotype, definition of, 1968: March, 59
- Photographic copying, for dentists, 1968: Nov., **773-783**
- Photographs, facial and dental, in orthodontics, 1969: July, 585  
 for records, 1969: Oct., 888
- Photography, extraoral, small-object, 1968: Nov., **758-762**  
 in dentistry, 1968: Nov., **663-783**  
 optics and lighting in, 1968: Nov., **675-693**  
 single lens reflex cameras in, 1968: Nov., **699-729**  
 in periodontics, 1968: Nov., **763-771**
- Physical examination, request for, form, 1967: July, 420
- Physical therapy, in temporomandibular joint disorders, 1968: March, 132
- Pigmentation, aging and, 1968: March, 219  
 disturbances of, 1968: March, 173-175; 1969: April, 340  
 of oral mucosa, 1968: March, 117
- Pin(s), for amalgam retention, 1969: April, 429-430  
 in multirooted pulpless tooth, 1967: Nov., 647-649  
 in single-rooted pulpless tooth, 1967: Nov., 644  
 preparation of, for reinforced restorations, 1967: March, 236
- Pin retention, for restorations, 1967: March, **229-244**  
 threaded, with amalgam, techniques, 1967: March, 234-243
- Pinholes, drilling of, for reinforced restorations, 1967: March, 234-236
- Pin-ledges, 1969: Jan., 222
- Pituitary gland, disease of, oral manifestations of, 1969: April, 335
- Planes, establishment of, in cosmetic dentistry, 1967: March, 13
- Plaque, bacterial, 1969: April, 409-411  
 control of, 1969: April, 409  
 definition of, 1968: March, 91
- Platelet count, 1968: March, 205
- Platinum adaptation, for porcelain inlays, 1967: March, 198
- Pleiotropy, definition of, 1968: March, 59
- Pluggers, for vertical condensation of gutta-percha, 1967: Nov., 738
- Pocket(s), deep distal, adjacent to terminal teeth, 1969: Jan., **161-168**  
 periodontal. See *Periodontal pocket(s)*.
- Polygenic traits, definition of, 1968: March, 59
- Polyp(s), definition of, 1968: March, 93  
 of pulp, effects on root canal, 1967: Nov., 511
- Porcelain, as esthetic material, 1967: March, 38  
 manipulation of, 1967: March, 194
- Porcelain inlays. See *Inlays*.
- Porcelain jacket crown. See *Crown(s)*.
- Porphyria, congenital, effects on pigmentation of teeth, 1968: March, 175
- Porphyrin metabolism, disturbances of, effects on pigmentation of teeth, 1968: March, 175
- Post, cast, and interlocking core, use in multirooted pulpless tooth, 1967: Nov., 648  
 and telescope core, use in single-rooted pulpless tooth, 1967: Nov., 645-647  
 vertical, for removable lingual archwire, 1968: July, 388
- Post and core, cast, with retentive pins, in multirooted pulpless tooth, 1967: Nov., 647  
 fitting and cementation in single-rooted pulpless tooth, 1967: Nov., 644

- Post preparation, for pulpless single-rooted teeth, 1967: Nov., 636
- Postorthodontic patient, periodontist and, 1968: July, **525-527**
- Powdered gold. See *Gold*.
- Practice administration, symposium on, 1967: July, **277-474**
- Practice analysis, 1967: July, 410
- Preauricular region, palpation of, 1968: March, 98
- Pre-extraction records, 1969: Oct., 884-891
- Pregnancy, effect of, on teeth, 1969: April, 336
- extraction of teeth during, 1969: Oct., 956
- Premolar(s), abnormal eruption of, 1969: Oct., 910
- access cavities for endodontic treatment of, 1967: Nov., 706
- second, delayed, as contraindication to removal of primary teeth, 1969: Oct., 909
- Preoperative medication, for handicapped child, 1969: April, 322
- Pretreatment evaluation, for crown and bridge, 1967: March, 59-62
- Preventive dentistry, 1967: March, **265-272**
- in endodontics, 1967: Nov., **663-673**
- Primary arches, 1969: July, 524
- Primary dentition. See *Deciduous dentition*.
- Primary occlusion, 1969: July, 524
- Primers, for silicate restorations, 1967: March, 210
- Production planning, for dental office, 1967: July, **399-411**
- Profile, records of, 1969: Oct., 888
- Prognathism, mandibular, treatment of, 1968: July, 520
- Property, joint, 1967: July, 306-308
- Property damage, insurance against, 1967: July, 284, 288
- Property insurance. See *Insurance*.
- Prosthesis(es). See also under *Dentures*.
- periodontal, 1969: Jan., 225
- hazards of, 1969: Jan., 226
- retention of, 1969: Jan., 271-273
- Prosthetics, extractions for, 1969: Oct., 752
- Prosthodontic considerations, in tooth removal, 1969: Oct., **857-870**
- for adolescents, 1969: April, **461-482**
- Prothrombin time, test for, 1968: March, 206
- Protrusion. See also *Malocclusion*.
- classes I and II, early (mixed dentition) treatment of, 1968: July, **529-540**
- correction of, with oral shield, 1968: July, 329
- maxillary, correction of, 1968: July, 522
- Psychodynamics, of dental esthetics, 1967: March, **3-9**
- Psychogenic disorders, effects on dental treatment, 1968: March, 180-186
- Psychological implications of tooth loss, 1969: Oct., **961-966**
- Psychology, of adolescence, 1969: April, **289-301**
- Pterygoid muscle, lateral. See under *Muscle*.
- Publicity, ethical use in dentistry, 1967: July, 467
- Pulmonary emphysema, extraction of teeth in, 1969: Oct., 954
- Pulp, infections of, 1967: Nov., 665
- microbiology of, 1967: Nov., **549-565**
- necrotic, pain in, 1968: March, 27-29
- of abutment teeth, 1969: Oct., 853
- vital, preventive aspects of endodontic treatment, 1967: Nov., **663-673**
- Pulp capping, indications and techniques, 1968: March, 24-27
- selection of patients for, 1968: March, 27
- Pulp cavity, debridement and disinfection, 1967: Nov., **603-613**, 702
- Pulp chamber, irrigation of, 1967: Nov., 604-607
- perforations of, treatment of, 1969: Oct., 759
- problems in locating, 1967: Nov., 708
- Pulp polyps, effects on root canal, 1967: Nov., 511
- Pulp stones, as complication in endodontic treatment, 1967: Nov., 707
- Pulp tests, in odontalgia, 1968: March, 17-19
- in patients in pain, 1968: March, 10
- Pulp therapy, indirect, 1967: Nov., 666-670
- Pulpal disease, 1969: Jan., 51
- Pulpal-periodontal problem, 1969: Jan., **45-52**
- Pulpitis, pain in, 1967: Nov., 538; 1968: March, 23
- Pulpless tooth, restorative dentistry in, 1967: Nov., **633-653**
- Purpura, thrombocytopenic, oral manifestations of, 1969: April, 334
- Purpura simplex, manifestations in oral soft tissues, 1968: March, 156
- Pyelonephritis, extraction of teeth in, 1969: Oct., 952
- Pyrozone, for bleaching endodontically treated teeth, 1967: Nov., 658
- QUADRANT dentistry, impression taking in, indirect technique, 1967: March, 148
- Questionnaire, for new patient, 1967: July, 416

Questionnaire (*Continued*)

- health, for dental patients, 1967: July, 445-459; 1968: March, 44
- RADIATION**, effects of, 1969: Oct., 931
- Radiation barriers, 1968: Nov., 641
- Radiation caries, 1969: Oct., 933
- Radiation exposure, of patient, 1968: Nov., 565, 568
- gonadal, 1968: Nov., 567, 637
- integral absorbed dose in, 1968: Nov., 566
- timing of, 1968: Nov., 566
- Radiation therapy, as cause of anodontia, 1968: March, 162
- care after, 1968: Nov., 652
- effects on dental treatment, 1968: March, 38
- for head and neck tumors, 1968: Nov., 643
- in children, 1968: Nov., 655
- oral tissue changes in, 1968: Nov., 643-656
- preparation for, 1968: Nov., 647
- removal of teeth prior to, 1969: Oct., 929-938
- Radicular cyst. See *Cyst*.
- Radio transmitters, miniaturized, functional occlusion revealed by, 1969: July, 667-679
- Radiographic examination, in odontalgia, 1968: March, 21
- in temporomandibular joint disorders, 1968: March, 127
- of patient in pain, 1968: March, 8-11
- Radiographs, cephalometric, in orthodontics, 1969: July, 585
- for records, 1969: Oct., 887
- in infection, 1969: Oct., 914
- Radiography. See also *X-ray*.
- body-section, 1968: Nov., 562
- conventional, 1968: Nov., 561
- computer programming in, 1968: Nov., 625-630
- dental, 1968: Nov., 559-662
- in diagnosis, 1969: Oct., 731-739
- in selection of teeth for endodontic therapy, 1969: Oct., 770
- panoramic. See *Panoramic radiography*.
- right-angle dental, 1968: Nov., 571-579
- Ramus, vertical, osteotomy of, 1969: July, 616
- Reamers, in endodontics, abuses of, 1967: Nov., 601
- manufacture and use, 1967: Nov., 584-589
- standardization of, 1967: Nov., 590-592
- use in large canals, 1967: Nov., 599
- Recall systems, types of, 1967: July, 408
- Records, analysis of, 1967: July, 291-302
- for tax purposes, 1967: July, 327
- orthodontic, 1969: July, 585-586
- pantograph vs. wax occlusal, 1969: July, 717
- photographs as, 1969: Oct., 888
- pre-extraction, 1969: Oct., 884-891
- purposes of, 1967: July, 291-293
- roentgenograms as, 1969: Oct., 887
- wax occlusal vs. pantograph, 1969: July, 717
- Recruit, military, dental needs of, 1968: March, 76-78
- Rectangular flap, in endodontic surgery, 1967: Nov., 751
- Reflexes, oral, occlusion and, 1969: July, 532, 537
- Regional ileitis, in adolescents, 1969: April, 309
- Rehabilitation, full mouth. See *Full mouth rehabilitation*.
- of occlusion. See under *Occlusion*.
- oral. See *Oral rehabilitation*.
- Removable appliance. See under *Appliance*.
- Removable lingual archwire. See under *Archwire*.
- Removable orthodontic appliances. See *Orthodontics*.
- Renal failure, chronic, with dialysis, extraction of teeth in, 1969: Oct., 953
- Replantation, endodontic therapy and, 1969: Oct., 759, 768
- Residual cyst. See *Cyst*.
- Resins. See also *Acrylic*.
- esthetics and, 1967: March, 39
- finishing procedures for, 1967: March, 211
- in restorative dentistry, 1967: March, 203-212
- Resorption, caused by physical disturbance, 1968: Nov., 609
- external and internal, effects on root canal, 1967: Nov., 512-519
- hard-tissue, mechanism of, 1968: Nov., 590
- idiopathic, 1968: Nov., 609
- in cysts, 1968: Nov., 607
- in inflammatory disturbances, 1968: Nov., 606
- in tumors, 1968: Nov., 607
- of roots, impacted third molars and, 1969: Oct., 921
- surgical correction, 1967: Nov., 763-765
- pathologic, endodontic therapy and, 1969: Oct., 777-780
- radiographic patterns of, in gnathodontal disturbances, 1968: Nov., 589-611
- in teeth, 1968: Nov., 606

Resorption (*Continued*)

- ridge, effect on esthetics, 1967: March, 92
- Respiratory diseases, extraction of teeth in, 1969: Oct., 954
- Restoration(s), cementation of, 1969: Jan., 260
  - class I, compacted gold in, 1967: March, 188
  - class II, compacted gold in, 1967: March, 188
  - class III, cavity preparation for, 1967: March, 187
    - compacted gold in, 1967: March, 187
  - class IV, compacted gold in, 1967: March, 188
  - class V, cavity preparation for, 1967: March, 182-185
    - compacted gold in, 1967: March, 182-187
    - periodontal factors in, 1967: March, 249
  - full coverage. See *Crown and bridge*.
  - "permanence" of, 1967: March, 76
  - pin retained and reinforced, 1967: March, 229-244
  - placement of margins of, 1969: Jan., 259
  - plastic, continuous, 1969: Jan., 221
  - unit, in series, 1969: Jan., 222
- Restorative dentistry, 1969: April, 425-435. See also *Operative dentistry*.
  - compacted gold for, 1967: March, 175-190
  - cosmetics in, 1967: March, 11-18
  - impression procedures for, 1967: March, 147-161
  - in pulpless teeth, 1967: Nov., 633-653
  - periodontal factors in, 1967: March, 248-252
- Retainer. See also *Appliance(s)* and *Splint(s)*.
  - for rubber dam, 1967: March, 258
  - Hawley, 1969: Jan., 218
  - anterior retraction and, 1969: Jan., 231
- Retarded patient, treatment of, 1969: April, 319
- Retention, orthodontic, 1969: July, 588
- Reticulocyte count, 1968: March, 209
- Retractors, in placement of rubber dam, 1967: March, 260
  - mirrors and accessories and, in dental photography, 1968: Nov., 731-740
- Retrognathism, treatment of, 1968: July, 522
- Retromolar pad, reduction of, 1969: Jan., 166-168
- Retruded contact position, 1969: July, 540, 541
- Retrusive range, contact relations of teeth in, 1969: July, 542
- Rheumatoid arthritis. See *Arthritis*.
- Rickets, dental manifestations of, 1968: March, 171
- Ridge resorption, effect on esthetics, 1967: March, 92
- Rifle 7S sickle scaler, 1969: Jan., 22, 27
- Right-angle dental radiography, 1968: Nov., 571-579
- Ring flash, in dental photography, 1968: Nov., 717
- Roentgenology. See *Radiography*.
- Robbery, insurance against, 1967: July, 283
- Root, amputation of, tooth hemisection and, 1969: Jan., 121-132
  - apex of, open, endodontic therapy and, 1969: Oct., 780
  - deciduous, retained, 1969: Oct., 824
  - advanced periodontal disease and, 1969: Oct., 826
  - dilaceration of, surgical treatment, 1967: Nov., 765
  - fractures of, endodontic therapy and, 1969: Oct., 772
    - in endodontic therapy, 1969: Oct., 765
  - fragments of, in alveolar bone, 1969: Oct., 909
  - perforation of, endodontic therapy and, 1969: Oct., 779
    - treatment of, 1969: Oct., 760
  - resection of, restorative considerations of, 1969: Oct., 829-830
  - resorption of, impacted third molars and, 1969: Oct., 921
  - surgical treatment, 1967: Nov., 763-765
- Root canal. See also *Endodontics*.
  - biomechanical preparation of, 1967: Nov., 593-600
  - calcified, endodontic therapy for, 1969: Oct., 775
  - common types of, 1967: Nov., 492
  - filling of, techniques, 1967: Nov., 724-732
  - gross overfilling of, 1969: Oct., 761
  - histologic differences in young and old teeth, 1967: Nov., 493
  - instrument fragments in, 1969: Oct., 761
  - intracanal medications, 1967: Nov., 608-612
  - irrigation of, 1967: Nov., 596, 604-607
  - large, shaping of, 1967: Nov., 598
  - nonpatent, 1969: Oct., 758
  - orifice of, location, 1967: Nov., 594, 708
  - overfilled, surgical correction, 1967: Nov., 760
  - over- and underfilling of, 1967: Nov., 739-742

Root canal (*Continued*)

- pathologic alterations in, 1967: Nov., 500-519
- sealing of, 1967: Nov., 714
- small, manipulation of, 1967: Nov., 596
- three-dimensional filling of, 1967: Nov., 723-744
- Root-crown ratio. See *Crown-root ratio*.
- Rotary instruments. See *Instrument*.
- Rubber base impression materials, in single-rooted pulpless tooth, 1967: Nov., 640-642
- Rubber dam, 1967: March, 255-264
  - as protection for supporting tissues in operative procedures, 1967: March, 246
  - benefits found in using, 1967: March, 257
  - in endodontic procedures, 1967: Nov., 577
  - in quadrant dentistry, 1967: March, 148
  - in treatment of adolescents, 1969: April, 425-426
  - retainers for, 1967: March, 258
  - techniques of placement, 1967: March, 258
- SALICYLATES, in endodontics, 1967: Nov., 625, 628
  - in temporomandibular joint disorders, 1968: March, 130
- Saliva, caries and, 1969: April, 413
- culturing of, 1968: March, 107
- Salivary changes, in geriatric patient, 1968: March, 225
- Salivary ducts, probing of, 1968: March, 106
- Salivary flow, measurement and analysis of, 1968: March, 106
- Salivary glands, examination of, 1968: March, 106-109
  - tumors of, recognition, 1968: March, 192
- Salt, hot, in sterilization, 1967: Nov., 571-574
- Sarcoma, of oral structures, recognition of, 1968: March, 192-194
  - osteogenic, of mandible, 1969: April, 341
- Scaler, sickle, Riffle 7S, 1969: Jan., 22, 27
- Scaling of teeth, ultrasonic, 1969: Jan., 34-38
- Scar, apical, incidence and diagnosis, 1967: Nov., 526
- Scarlet fever, oral manifestations of, 1969: April, 330
- Sclerosing solutions, use in temporomandibular joint disorders, 1968: March, 131
- Screening of patients, in military dental practice, 1968: March, 73-76

- Screws, retention, for cast bars, 1969: Jan., 223
- Sealing, of open apex, 1967: Nov., 689
- Sealing agents, in vital pulp therapy, 1967: Nov., 668
- Sédation, preoperative, intravenous, for adult dental patient, 1968: March, 231-238
- Sedatives, for apprehensive patient, 1968: March, 230
- "Self-cleansing" contours, of restoration, fallacy of, 1967: March, 253
- Semilunar flap, in endodontic surgery, 1967: Nov., 749
- Sensitivity, to antibiotics, tests for, 1968: March, 212
- Separators, mechanical, effects on periodontal tissues, 1967: March, 247
- Serial extraction, orthodontics and. See under *Extraction*.
- Setting time, of amalgam, 1967: March, 216
- Shade. See *Color*.
- Sharpening of curette, 1969: Jan., 23
- Shield, oral, correction of protrusion by, 1968: July, 329
- Sialography, 1968: March, 107-109
- Sickle cell anemia, oral manifestations of, 1969: April, 333
- Side canals, as problem in endodontics, 1967: Nov., 499
- Silhouette form, importance in esthetics of fixed restorations, 1967: March, 80
- Silicate cements. See *Cement(s)*.
- Silicone impression technique, in single-rooted pulpless tooth, 1967: Nov., 640
- Silver cone techniques, for filling of root canal, 1967: Nov., 727-732
- Sinus, pain in, 1967: Nov., 542
- Skeletal. See also *Bone*.
- Skeletal defects, diastema and, 1968: July, 494
- Skeletal growth, orthodontic treatment and, 1968: July, 354
- Skeletal system, digital sucking and, 1968: July, 371
  - malocclusion and, 1968: July, 295
  - occlusion and, 1968: July, 292
  - serial extraction and, 1968: July, 353
- Smear tests, value in diagnosis, 1968: March, 211
- Sodium hypochlorite solution, in endodontic irrigation, 1967: Nov., 605
- Soft tissues, differentiation of diseases of, 1968: March, 141-157
  - surgery of, 1969: J. , 76
  - swellings of, diagnosis and treatment, 1968: March, 123
  - treatment of, esthetic considerations in, 1967: March, 63



- Somatic changes, mixed dentition period and, 1968: July, 355
- Space. See also *Diastema*.  
interdental, as esthetic problem, 1967: March, 57-62  
normal, 1968: July, 425  
leeway, 1968: July, 346  
closure of, 1968: July, 352
- Space control, appliances for, 1968: July, 386-397  
diagnostic philosophy of, 1968: July, 385-386  
lingual arch in, 1968: July, **383-397**  
occlusal evaluation and, 1968: July, 383-385
- Space maintenance, in primary and mixed dentitions, 1968: July, 456
- Speech, movements of, effects on denture esthetics, 1967: March, 117
- Splint(s). See also *Appliance(s)* and *Retainer*.  
circumcoronal, 1969: Jan., 224-226  
external, 1969: Jan., 216-221  
following root amputation, 1969: Jan., 132  
in stabilization, 1969: Jan., 244  
intracoronal, 1969: Jan., 221-224  
night, in periodontal disease, 1967: March, 32-34  
occlusal, 1969: Jan., 219  
provisional, 1969: Jan., 260  
vs. extraction, 1969: Oct., 867
- Splinting, for retention of restorations, 1967: March, 231  
for tooth mobility, 1969: July, 578  
in full mouth rehabilitation, 1967: March, 78  
occlusal, in diagnosis of temporomandibular joint disorders, 1968: March, 129
- Split-thickness flaps. See *Flap(s)*.
- Squamous cell carcinoma. See *Carcinoma*.
- S-spring, for correction of anterior cross-bite, 1968: July, 461
- Stabilization, cast bar intracoronal provisional, with intracoronal circumferential wiring, construction of, 1969: Oct., 826  
of loose teeth, 1969: Jan., **213-227**  
splinting for, 1969: Jan., 244
- Staining, of jacket crowns, for esthetics, 1967: March, 52
- Staphylococci, in pulp and periapical tissues, 1967: Nov., 551
- Sterilization, of endodontic instruments and materials, 1967: Nov., 567-574
- Steroid therapy, extraction of teeth during, 1969: Oct., 948  
in endodontics, 1967: Nov., 630  
in temporomandibular joint disorders, 1968: March, 131
- Stiffness tests, for endodontic files, 1967: Nov., 586
- Stomatitis, aphthous. See *Aphthous ulcer*.
- Stomatitis medicamentosa, causes of, 1969: April, 338
- Stomatitis venenata, causes of, 1969: April, 338
- Streptococci, cariogenic, 1969: April, 406-409  
in pulp and periapical tissues, 1967: Nov., 550
- Stress and tension gauge, Dontrix, 1969: Jan., 239
- Subgingival curettage, esthetic considerations, 1967: March, 20-22  
in periodontal therapy, 1969: Jan., **19-32**
- Subluxation, of temporomandibular joint, 1969: July, 657
- Submandibular region, palpation of, 1968: March, 100
- Submental region, palpation of, 1968: March, 100
- Sucking, digital, management of, in children, 1968: July, **363-382**
- Sucrose, caries and, 1969: April, 407, 411
- Sulcus, gingival, 1969: Jan., 51
- Sulfinic acid systems, characteristics of, 1967: March, 206-209
- Sulfonamides, intracanal use, 1967: Nov., 609
- Supernumerary teeth. See under *Teeth*.
- Superoxol, use for bleaching endodontically treated teeth, 1967: Nov., 658
- Supply inventory, forms for, 1967: July, 434
- Suprabony pockets, esthetic considerations, 1967: March, 20
- Surgery, bone. See *Bone surgery*.  
exposure of teeth by, 1968: July, 511-514  
following tooth movement, 1969: Jan., 240  
for correction of malocclusion, 1969: July, **607-619**  
frenum, 1969: Jan., 209  
in furca invasion, 1969: Jan., **103-119**  
in orthodontics, 1968: July, **509-524**  
in temporomandibular joint disorders, 1968: March, 132  
mucogingival, 1969: Jan., 207-209  
esthetic considerations, 1967: March, 25  
osseous. See *Bone surgery*.  
panoramic radiography in, 1968: Nov., 568  
repositioning of teeth by, 1968: July, 514-517  
soft tissue, 1969: Jan., 76
- Suturing, in endodontic surgery, 1967: Nov., 751  
incisions and, in periodontal flap surgery, 1969: Jan., **149-159**

Swaging, bone, 1969: Jan., 199  
 Swallowing, tooth contacts during, 1969: July, 675  
 Swelling, in dental infection, 1969: Oct., 916  
     of soft tissues, diagnosis and treatment, 1968: March, 123  
 Syndrome. See specific syndrome.  
 Syphilis, congenital, as cause of enamel hypoplasia, 1968: March, 166  
     effects on dental treatment, 1968: March, 49  
     of oral soft tissues, differential diagnosis of, 1968: March, 150  
     oral manifestations of, 1969: April, 330  
 Systemic disturbances, dental signs of, 1968: March, 159-176  
     in adolescents, 1969: April, 329-341

TAX(ES), business, income tax deduction for, 1967: July, 333  
 estate, federal, 1967: July, 311-313  
     effects of trusts on, 1967: July, 315  
     on joint property, 1967: July, 308  
     state, 1967: July, 311-313  
 federal, aspects of concern to dentists, 1967: July, 325-338  
 gift, federal, 1967: July, 320-323  
 inheritance, 1967: July, 311-313  
 Technician, dental. See *Auxiliary personnel*.

Teeth. See also specific tooth, e.g., *Canine*, and *Tooth*.  
 abutment. See *Abutment teeth*.  
 ankylosis of. See *Ankylosis*.  
 anomalies of, hereditary and idiopathic, 1969: April, 355-373  
 Capdepont's, 1969: April, 366  
 congenital absence of, 1968: July, 435-441  
     in adults, 1968: July, 477  
     malocclusion and, 1968: July, 452  
 contact of. See also *Intercuspal position*, *Occlusion*, and *Retruded contact position*.  
     during chewing, 1969: July, 673  
     during deglutition, tooth mobility and, 1969: July, 571  
     habitual, control of, 1969: Jan., 248  
     open, in evaluation of abutments, 1969: Oct., 847  
     crowding of, impacted third molars and, 1969: Oct., 924  
     deciduous. See *Deciduous dentition*.  
     dysfunctional forces against, 1969: Jan., 243  
     eruption of. See under *Eruption*.  
     exposure of, surgical, 1968: July, 511-514  
     extraction of. See *Extraction*.  
     extruded, evaluation of abutments and, 1969: Oct., 847

Teeth (*Continued*)

form of, abnormal, 1969: April, 368-372  
 fractures of, endodontic therapy and, 1969: Oct., 771-775  
     treatment of, 1969: April, 470-472  
     functional position of, 1969: Jan., 229  
 fusion of, 1969: April, 371  
     malocclusion and, 1968: July, 450  
 gemination of, 1969: April, 371  
 hemisection of, root amputation and, 1969: Jan., 121-132  
 hopeless, temporary retention of, 1969: Jan., 230  
 impacted, 1968: July, 410, 510  
 improperly placed, malocclusion and, 1968: July, 450  
 juvenile, axial loading in, 1969: July, 545  
 loose, stabilization of, 1969: Jan., 213-227  
 loss of, mastication following, 1969: July, 622  
     patient education in, 1969: Oct., 896  
     prevention of extraction and, 1969: Oct., 741-755  
     psychological factors in, 1969: Oct., 896  
     psychological implications of, 1969: Oct., 961-966  
     significance of, 1969: Oct., 857  
 mandibular anterior, crowded, treatment for, 1969: Oct., 836-840  
 measurements of, 1968: July, 343, 344  
 missing and extracted, studies in, 1969: Oct., 741-747  
 mobility of, 1969: Jan., 213; 1969: July, 567-579  
     endodontic therapy and, 1969: Oct., 770  
     evaluation of, 1969: Oct., 793-798  
     extraction for, 1969: Oct., 791-799  
     measurement of, 1969: Oct., 792  
 modification of, supportive, 1969: Jan., 268  
 movement of, 1968: July, 515  
     periodontal therapy and, 1969: Jan., 229-241  
 number of, abnormalities in, 1968: July, 435-447; 1969: April, 356-359  
 oversized, malocclusion and, 1968: July, 450  
 position of, evaluation of abutment teeth and, 1969: Oct., 846-848  
 pregnancy and, 1969: April, 336  
 primary. See *Deciduous dentition*.  
 repositioning of, for malocclusion, 1969: July, 608  
     surgical, 1968: July, 514-517  
 resection of, contraindications to, 1969: Jan., 124  
     indications for, 1969: Jan., 121-124  
 rotated, in evaluation of abutments, 1969: Oct., 848

Teeth (*Continued*)

- scaling of, ultrasonic, 1969: Jan., 34-38  
 selection of, for edentulous patient, 1969: Oct., 895  
   for endodontic therapy, 1969: Oct., **769-782**  
 size of, malocclusion and, 1968: July, 455  
 splint for, 1969: Jan., 216  
 structural abnormalities of, 1969: April, 359-368  
 supernumerary, 1968: July, 441-443; 1969: April, 357  
   causes of, 1968: July, 441  
   malocclusion and, 1968: July, 452  
   removal of, 1969: Oct., 904  
   treatment of, 1968: July, 510  
 terminal, deep distal pockets adjacent to, 1969: Jan., **161-168**  
 tilted, in evaluation of abutments, 1969: Oct., 848  
 tipping of, 1968: July, 515  
 transplantation of, 1968: July, 517-518  
 unerupted, 1968: July, 410  
   malocclusion and, 1968: July, 450  
 Telemetry, in tooth-contact studies, 1969: July, 555, 557  
   monitoring of occlusion with, 1969: July, 668-673  
   recent studies in, 1969: July, 557  
 Telephone information card, form for, 1967: July, 415  
 Telescope, crown, 1969: Jan., 255-259  
 Temperature, as factor in local anesthesia, 1967: Nov., 617  
 Temporary restorations, in cosmetic dentistry, 1967: March, 7  
 Temporization, of single-rooted pulpless tooth, 1967: Nov., 642-644  
 Temporomandibular joint, 1969: Jan., 251  
   abutment teeth and, 1969: Oct., 851  
   and developmental facial abnormalities, 1968: March, 138  
   arthritis of, 1968: March, 134-136  
   cavities of, 1968: July, 285  
   disorders of, classification, 1968: March, 133-139  
   clinical management, 1968: March, **125-140**  
   esthetic considerations in treatment, 1967: March, 74  
   function and functional disturbances of, 1969: July, **643-658**  
   malocclusion and, 1969: April, 447-448  
   neurophysiology of, 1969: July, 645  
   pain in, clinical examination, 1968: March, 11  
   differential diagnosis of, 1968: March, 6  
   pain-dysfunction syndrome, 1968: March, 133  
   region of, palpation of, 1968: March, 98  
 Temporomandibular joint (*Continued*)  
   subluxation of, 1969: July, 657  
   tissue morphology of, 1969: July, 644  
 Test(s), laboratory, in dental practice, 1968: March, **203-215**  
 Testamentary trusts, 1967: July, 318-320  
 Tetanus, effects on dental treatment, 1968: March, 51  
 Tetany, as cause of enamel hypoplasia, 1968: March, 167  
 Tetracyclines, effects on pigmentation of teeth, 1968: March, 174  
   in endodontics, 1967: Nov., 628  
 Theft, insurance against, 1967: July, 282-284, 287  
 Thermal sensitivity, in differential diagnosis of pain, 1968: March, 4  
 Thermal sensitivity tests, in odontalgia, 1968: March, 19  
 Thrombocytopenia, extraction of teeth in, 1969: Oct., 952  
   manifestations in oral soft tissues, 1968: March, 155  
 Thrombocytopenic purpura, oral manifestations of, 1969: April, 334  
 Thromboplastin time, partial, test for, 1968: March, 206  
 Thrush. See *Candidiasis*.  
 Thumbsucking. See *Digital sucking*.  
 Thyroid gland, diseases of, oral manifestations of, 1969: April, 336  
 Tissue, soft, surgery of, 1969: Jan., 76  
 Tomography, 1968: Nov., 562  
 Tongue, palpation of, 1968: March, 102  
 Tongue blade, in treatment of class I, type 3 malocclusions, 1968: July, 402  
 Tongue depressors, in dental photography, 1968: Nov., 739  
 Tongue thrusting, management of, in children, 1968: July, **363-382**, 457  
 Tonsils, palpation of, 1968: March, 103  
 Tooth. See also under *Teeth*.  
 Tooth system, measurement of, 1968: July, 342  
   stages of, 1968: July, 342  
 Toothache. See *Odontalgia*.  
 Toothbrush(es), periodontal disease control and, 1969: Jan., 10, 11  
 Toothpicks, periodontal disease control and, 1969: Jan., 15  
 Torque tests, for endodontic files, 1967: Nov., 588  
 Tourniquet test, 1968: March, 207  
 Tracing, Gothic arch, occlusion and, 1969: July, 681  
 Training manual, for dental office, 1967: July, 401-403  
 Tranquilizers, in endodontics, 1967: Nov., 622  
   undesirable side reactions to, 1968: March, 258

- Transilluminator instruments, 1969: Jan., 29
- Transitional dentition. See *Dentition, mixed*.
- Transplantation of teeth, 1968: July, 517-518
- Trapezoidal flap, in endodontic surgery, 1967: Nov., 751
- Trauma. See also *Injury*.  
occlusal, 1969: Jan., 214  
periodontal disease and, 1969: July, 603  
removal of teeth following, 1969: Oct., 906  
soft tissue lesions due to, 1968: March, 144  
treatment of, 1969: April, 506
- Travel, international, epidemiologic aspects, 1968: March, 84
- Trays, custom, for multiple impressions, 1967: March, 157-159
- Treatment, orthodontic, early, 1968: July, 542  
timing of, 1968: July, 542-545
- Treatment planning, for endodontic endosseous implants, 1967: Nov., 682  
for new patient, 1967: July, 405  
form for, 1967: July, 423
- Treatment summary sheet, form, 1967: July, 422
- Triage, midtreatment, in endodontics, 1969: Oct., **757-768**
- Triangular flap, in endodontic surgery, 1967: Nov., 750
- Trifurcation involvements, in pulpless teeth, 1967: Nov., 650-652
- Trituration, in amalgam procedure, 1967: March, 223
- Trusts, in estate planning, 1967: July, 313-320
- Tuberculosis, effects on dental treatment, 1968: March, 51  
oral manifestations of, 1969: April, 330
- Tuberosity, reduction of, 1969: Jan., 162-166
- Tubes, buccal, placement of, 1968: July, 309  
half-round, placement of, 1968: July, 309  
lingual, for removable lingual archwire, 1968: July, 387
- Tumor(s). See also *Cancer, Carcinoma, Malignant disease, and Neoplasms*.  
benign, 1968: Nov., 602  
detection of, 1969: Oct., 738  
malignant, 1968: Nov., 604
- Turner's syndrome, 1969: April, 307
- "UGLY DUCKLING" pattern of occlusal development, 1968: July, 274, 275
- Ulcer(s). See also under specific types, e.g., *Aphthous ulcer*.  
Ulcer(s) (*Continued*)  
definition of, 1968: March, 93  
oral, differential diagnosis of, 1968: March, 142-147  
Ulcerative colitis, in adolescents, 1969: April, 309  
oral manifestations of, 1969: April, 337  
Ulcerative gingivitis. See *Gingivitis*.  
Ultrasonics, periodontics and, 1969: Jan., **33-43**  
Un erupted tooth. See under *Teeth*.  
Urine, tests of, in diabetes mellitus, 1968: March, 213
- VARICELLA. See *Chickenpox*.
- Varnish, for silicate restorations, 1967: March, 210
- Venereal disease, effects on dental treatment, 1968: March, 49
- Venipuncture, technique of, 1968: March, 233
- Vertical dimension, as consideration in full mouth rehabilitation, 1967: March, 77  
changes in, in geriatric patient, 1968: March, 227  
effects on denture esthetics, 1967: March, 120
- Vertical posts, for removable lingual archwire, 1968: July, 388
- Vesicle, definition of, 1968: March, 93
- Vestibular fornix, increasing depth of, 1969: Jan., 141
- Vincent's infection. See *Gingivitis, necrotizing ulcerative*.
- Viral diseases, oral manifestations of, 1969: April, 331
- Visual aids, 1968: Nov., **695-697**  
in cosmetic dentistry, 1967: March, 6
- Vitamin deficiencies, as cause of oral keratotic lesions, 1968: March, 151
- Vitamin D, deficiency, dental manifestations of, 1968: March, 171
- Voltage, in radiography, 1968: Nov., 636
- von Recklinghausen's disease, oral manifestations of, 1969: April, 340
- von Willebrand's disease, extraction of teeth in, 1969: Oct., 951
- WASHED field dentistry, review of, 1967: July, 367
- Washington University's undergraduate orthodontic clinical curriculum, 1968: July, **313-339**
- Wax occlusal records vs. pantographs, 1969: July, 717
- Wax patterns, for inlays, 1967: March, 169-173
- Wet system, for oral evacuation, 1967: July, 378

- White blood cell count, 1968: March, 209
- White lesions, of oral soft tissues, differential diagnosis of, 1968: March, 147-151
- Will(s), estate planning and, 1967: July, **303-323**
- Wires, in fixed appliances, 1968: July, 309
- intracoronaral circumferential, with cast bar intracoronaral provisional stabilization, construction of, 1969: Oct., 826
- lock, for removable lingual archwire, 1968: July, 389
- XEROSTOMIA**, in geriatric patient, 1968: March, 226
- Xerostomia (*Continued*)
- psychogenic factors in, 1968: March, 186
- X-radiation, as cause of congenital absence of teeth, 1968: July, 436
- X-ray(s). See also *Radiography*.
- in dentistry, aversion to, 1968: Nov., **657-662**
- X-ray protection, 1968: Nov., **631-641**
- of operator, 1968: Nov., 640
- ZONITE, in endodontic irrigation, 1967: Nov., 606
- Zygote, definition of, 1968: March, 60